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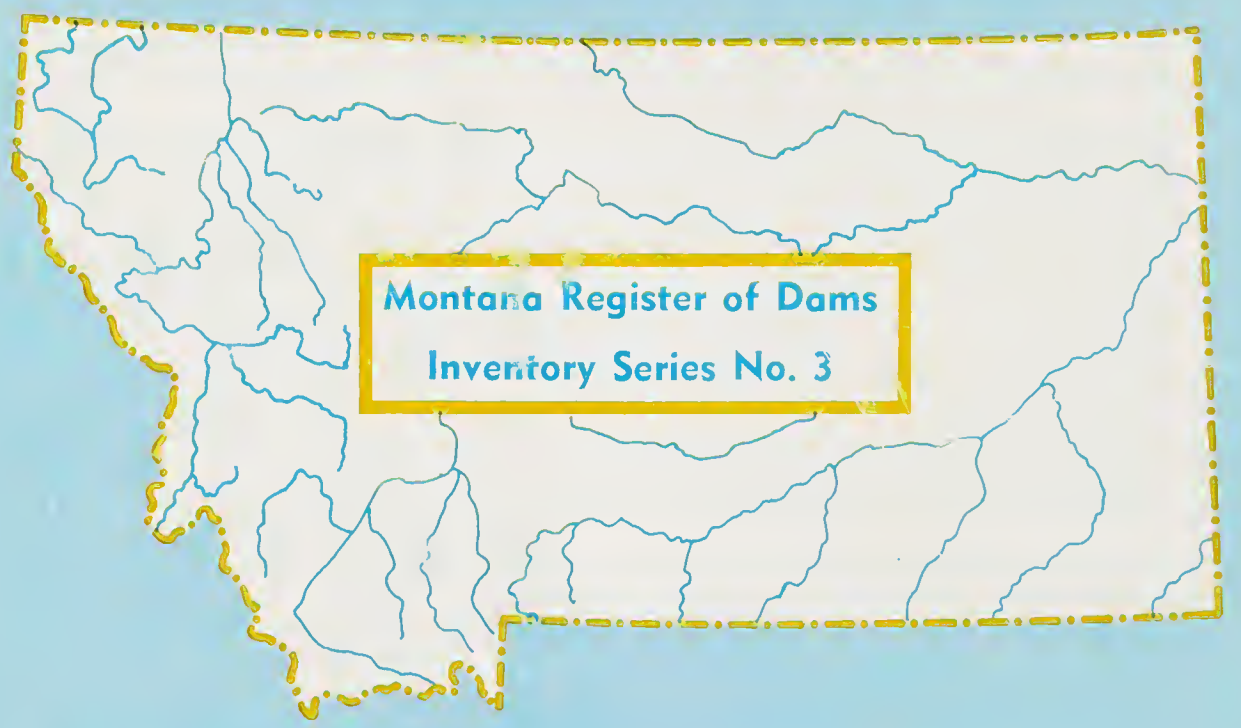
STATE DOCUMENTS

"A Comprehensive Water and Related Land Resources Plan for the State of Montana"



MONTANA WATER RESOURCES BOARD

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STATE OF MONTANA
MONTANA WATER RESOURCES BOARD
SAM W. MITCHELL BUILDING
HELENA, MONTANA

"A COMPREHENSIVE WATER AND RELATED
LAND RESOURCES PLAN FOR THE STATE OF MONTANA"
INVENTORY SERIES REPORT NO. 3

INVENTORY SERIES
MONTANA REGISTER OF DAMS

October, 1968

The work upon which this report is based was supported primarily by funds provided by the Montana Legislature and with funds furnished by the Water Resources Council under Title III of the Water Resources Planning Act of 1965 (Public Law 89-80).

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INVENTORY SERIES

MONTANA REGISTER OF DAMS

Publication No. 3

1968

This is Publication No. 3 of the inventory series of available data pertaining to Montana's water resources. This report is a compilation of all known man-made works for the storage and control of surface waters having a usable or total storage capacity of 50 acre-feet or more. Due to the time allotted and the insufficient data available, minor errors may be found pertaining to the smaller structures tabulated herein. In addition, many small reservoirs have been constructed in Montana throughout the years by private individuals who are not required by law to submit information regarding these structures to anyone. Therefore, it is recognized that this report is not complete. Eventually it is proposed that a field investigation be conducted to determine accurately the location, size and condition of all dams herein recorded together with information on all others discovered.

Not included in the tabulation are three structures which have been completed or are under construction since this information was tabulated. They are the Libby Dam in Lincoln County, presently under construction by the Corps of Engineers: Beaver Creek Watershed Project in Hill County, which is proposed for construction in the very near future, and; the Shelby Flood Control Project, which is under construction by the city of Shelby.

The Montana Water Resources Board acknowledges the assistance and cooperation of the U. S. Department of Agriculture, Soil Conservation Service and Forest Service; U. S. Department of Interior, Bureau of Land Management and Bureau of Reclamation; Montana Power Company; Pacific Power & Light Company; and U. S. Army Engineers.

Everett V. Darlinton
Director

Beaverhead County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Beaverhead County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Mussigbrod Lake	1920	Mussigbord Creek		32	1N	16W	E	15.2						1,100	I		
Waukena Lake	1930	Rock Creek		27	3S	11W	E	15.0	280	700	R,M	10	60	280	I	Vern Buck	Geo. Metleh
Agnes Lake	1928	Agnes Creek		4	4S	10W	E	13.1						1,420	I		
Bond Lake		Bond Creek		32	4S	10W	E	14.3						90	I		
Deerhead Lake	1926	Bond Creek		35/36	4S	11W	E	16.0						207	I		
Schulz Reservoir	1940	Holland Creek		3/4	4S	17W	E	13.5						110	I		
Boat Lake	1912	Birch Creek		4	5S	11W	E	17.0						952	I		
May Lake		Birch Creek		5	5S	11W	E	10.5						52	I		
Pear Lake	1904	Birch Creek		5	5S	11W	E	17.1						500	I		
Anchor Lake	1904	Birch Creek		5	5S	11W	E	9.0						450	I		
Tub Lake	1904	Birch Creek		8	5S	11W	E	13.0						297	I		
Estler Lake	1915	Estler Creek		28	5S	11W	E	37.0						1,880	I		
Kelley Dam	1965	Rattlesnake Creek	Argenta	10	6S	11W	E	26.0	217	9,000	C	24	675	640	I	Rattlesnake Irr. Co.	S.C.S.
A. Benson	1952	Spring Fed	Dillon	8	8S	7W	E	30.0	350	11.800	C	14	260	52	I	A. Benson	S.C.S.
Barretts Div.	1963	Beaverhead	Dillon	17	8S	9W	C	10.0	1,720	1.390	C	24	2,500		I	Bur. of Rec.	Bur. of Rec.
Clark Canyon	1964	Beaverhead	Dillon	32	9S	10W	E,R	148.0	2.950	1.970.000	C	45	9,520	257,000	FW I,FC	Bur. of Rec.	Bur. of Rec.
Rock Creek	1965	Rock Creek	Dillon	28	10S	5W	E	25.0	345	746	P	54	158	75	I	P. Rebich	S.C.S. (rebuilt)
J. Barrett			Grant	4	10S	13W	E	30.0	1,600	10,470	E	10	50	80	I	J. Barrett	S.C.S.
Fish Lake		Runoff	Monida	26	12S	3W	E	20.0	380	6,250	E	30	260	395	I	L. Staudemeyer	S.C.S.
Lima	1934	Red Rock	Lima		14S	6W	E	50.0	450					125,000	I	Water Users Irr. Co.	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Big Horn County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Big Horn County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
	1930's	Coulee	St. Xavier	32	4S	30E	E	23.7	600	15,910	E	30	470	84.8	S	Ind. Service	C.C.C.
	1930's	Coulee	Lodge Grass	18	5S	34E	E	20.0	512	13,746	E	40	640	68.7	S	Ind. Service	C.C.C.
Yellowtail After-Bay	1966	Big Horn	St. Xavier	18	6S	31E	CG	72.0	1,360	183,600	C	150	3,100	3000 Reg.		Bur. of Rec.	Bur. of Rec.
Yellowtail	1966	Big Horn	St. Xavier	19	6S	31E	CA	525.0	1,450	1,500,000	Tunnel C	32	92,000	1,375,000	I,FC P,FW	Bur. of Rec.	Bur. of Rec.
	1930's	Coulee	Lodge Grass	6	6S	34E	E	21.0	354	8,587	E	50	500	57	S	Ind. Service	C.C.C.
Lodge Grass	1942	Willow Ck.	Lodge Grass		8S	33E								31,000	I	Ind. Service	
Tongue River No. 29	1936	Tongue River	Miles City	18	8S	41E	E	91.0	1,824	1,225,000		350	60,000	69,439	I	S.W.C.B.	S.W.C.B.
															I		

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Blaine County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Kane Dam	1965	Sand Cr.	Big Sandy	10	26N	17E	E	38.0	746	8,876	E/P	100	660	300	I	Gerald Kane	S.C.S.
I.U. Reservoir	1930's	Milk River	Lloyd	16	27N	19E	E	50.0	1,150		E			780	I	Arthur E. Melish Co.	Arthur Melish
	1930	Coulee	Harlem	1	27N	22E	E	12.5	340	2,600	E	130	500	92	S	Ind. Service	C.C.C.
	?	Suction Creek	Hayes	18	27N	22E	E	20.0 (est.)						400 (est.)	I/S	U.S.A.	
	1930	Coulee	Harlem	23	27N	22E	E	14.0	230	9,240	E	100	500	400	S	Ind. Service	C.C.C.
Putnam Lake	?	Suction Creek	Hayes	30	28N	22E	E	5.0	1,320 (est.)					480	I/S	J. B. Spencer	S.C.S. - Prop.
	1930	Coulee	Savoy	4	28N	24E	E	12.0	408	2,160	E	120	700	60	S	Ind. Service	C.C.C.
	1930's	Snake Creek	Chinook	5	29N	19E	E	18.0	800		E				I	Paul Hofeldt	Miller 8ros.
	1930's	Ross Creek	Cleveland	6	29N	20E	E	23.0	495						S	Faber Ranch	Miller 8ros.
	1930's	Cleveland Cr. Trib. People	Cleveland	16/21	29N	20E	E	50.0	330		E	12			S	Faber Ranch	Miller Bros.
No. 10	1930's	Trib. to 8ox Elder	Cleveland	33	29N	20E	E	30.0	728						S	Faber Ranch	Miller Bros.
	?	Maggies Creek	Cleveland	10	29N	21E	E	20.0 (est.)	200 (est.)					320 (est.)	S	Kuhr L & L Co.	
	?	Marion Creek.	Cleveland	24	29N	21E	E	20.0	500 (est.)					160 (est.)	S	Kuhr L & L Co.	
	?	Coulee	Cleveland	27	29N	21E	E	10.0 (est.)	1,000 (est.)					200 (est.)	S	Robert Cox	
	1930	Coulee	Harlem	1	29N	22E	E	6.0	255	1,045	E	60	460	147	S	Ind. Service	C.C.C.
	1930	Coulee	Savoy	36	29N	24E	E	18.3	394	5,900	E	140	500	75	S	Ind. Service	C.C.C.
	1930	Coulee	Savoy	9	29N	25E	E	11.8	341	2,310	E	270	1,000	152	S	Ind. Service	C.C.C.
	1930	Coulee	Savoy	28	29N	25E	E	15.8	695	9,260	E	100	1,000	300	S	Ind. Service	C.C.C.
	1930	Coulee	Savoy	30	29N	25E	E	29.0	3,250	37,000	E	1,000	6,000	750	S	Ind. Service	C.C.C.
	1916	Snake Creek	Chinook	12	30N	19E	E	8.0	612		E				I	Kenneth Gordon	Henry E. Khun

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Blaine County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
	1942	Miles Cr.	Chinook	14	30N	19E	E	3.0	519		E				I	Kenneth Gordon	Henry C. Khub
No. 6	Rebuilt 1938	Box Elder	Chinook	9	30N	20E	E	32.0	1,035		E	12			I	A.F. Burkhardt & M. Meyer	Miller Bros.
	1930's	Trib. to Box Elder	Cleveland	22	30N	20E	E	22.0	460		E	2-spills 5' each			S	Faber Ranch	Miller Bros.
	1930	Coulee	Savoy	6	30N	24E	E	11.0	370	3,580	E	150	350	120	S	Ind. Service	C.C.C.
	1930	Coulee	Savoy	35	30N	25E	E				E	70	300	75	S	Ind. Service	C.C.C.
Staff Res.	1910	Clear Cr.	Chinook	5	31N	18E	E							App. 475	I	Thomas	John Staff
Staff Res.	1914	Clear Cr.	Chinook	5/8	31N	18E	E							App. 350	I	F. Olson & Williamson	John Staff
	1930's	Bean Cr.	Lloyd	25	31N	19E	E	10.0	336		E				I	S-B Ranch	Sprinkle Bros
	1930's	Bean Cr	Lloyd	26	31N	19E	E	13.0	993						I	S-B Ranch	Sprinkle Bros.
Grasshopper Res.	1930's	Grasshopper Coulee	Lloyd	29	31N	19E	E	28.0	468						I	S-B Ranch	Sprinkle Bros.
	1930	Coulee	Harlem	9,10, 11,14	31N	22E	E	10.9	1,135	15,075	E	150	900	720	S	Ind. Service	C.C.C.
Paradise Diver.	1966	Milk River	Chinook	6	32N	20E	C	9.0	190	13,000	OC		6,600	Minor	I	Paradise Valley Irr.	Bur. of Rec.
Blevins	?	Res. or Bird-well Coulee	Zurich	18	32N	21E	E	1,135.0			E			132	I	Gary Hanson	
Miller Res.	?	Martin Luke Coulee	Harlem	21	32N	21E	E				E			100	S	Francis Bradanouve	
BR-52	1937	Wayne Cr.	Harlem	15,16, 2	32N	23E	E	18.8	408	7,398	E	210	484	71	S	B.L.M.	S.C.S.
BR-38	1936	Dodson Cr.	Dadson	12	32N	25E	E	20.0		5,167	E			55.3	S	B.L.M.	S.C.S.
	1940	Corral Coulee	Chinook	21	33N	20E	E	36.0	400	25,000 yds.	None			128	S	Flynn Bros.	Same
BR-43	1936	30-Mile	Chinook	24	33N	22E	E	26.0	370	11,430	E	40	983	101	S	B.L.M.	S.C.S.
	?	Coulee	Harlem	32	33N	22E	E	13.0 (est.)						300 (est.)	S/I	Harold Miller	
BR-8	1936	Red Rock Cr.	Lohman	19	34N	18E	E	12.0	417	3,673	E	40	594	86.6	S	B.L.M.	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Blaine County

Blaine County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
	?	Branch 15-Mile Cr.	Chinook	26	34N	20E	E	15.0	630		None				S	Flynn Bros.	
	?	Branch 15-Mile Cr.	Chinook	36	34N	20E	E	19.0	360		None				S	State	
No. 12	1936	15-Mile Cr.	Chinook	18	34N	21E	E	16.0		13,557	E			104.8	S	B.L.M.	S.C.S.
No. 47	1936	Coulee	Zurich	31	34N	21	E	11.0						86.6	S	B.L.M.	S.C.S.
	?	W. Forgey Cr.	Harlem	33	34N	22E	E	20.0						120 (est.)		Dana Rogers	
BR-3	1936	30-Mile	Chinook	11	34N	23E	E	13.4	410	4,580	E	200	1,050	61.5	S	B.L.M.	S.C.S.
BR-32	1936	Wayne Cr.	Chinook	5	34N	24E	E	14.0		4,310	E			74.4	S	B.L.M.	S.C.S.
BR-40	1938	Black Coulee	Dodson	18	34N	25E	E	15.0		4,450	E			227.5	S	B.L.M.	S.C.S.
McLaren Res.	?	Hay Coulee	Lohman	6	35N	18E	E								S	Anker Holm	
North Chinook	1910	Offstream	Chinook	24	35N	18E	E							7,000	I	No. Chinook Irr. Co.	
		Dry Fork Cr.	Chinook	34	35N	19E	E	15.0	290						S	Holman Ranch	
Baird Res.	?	W. Fork 30-Mile	Zurich	9	35N	21E	E							200	S/I	Wesley Baird	S.C.S. - Poposed
Richmond Res.	?	Coulee	Zurich	17	35N	21E	E	15.0						108	S	Everett Sharples	
Baird Res.	?	W. Fork 30-Mile	Zurich	19	35N	21E	E							300	S/I	Wesley Baird	
BR-57	1942	30-Mile	Chinook	4	35N	22E	E	17.5		14,284	E			57.4	FW/S	B.L.M.	S.C.S.
Elloam Ass. Res.	1903	Hay Coulee	Lohman	26	36N	17E	E								S	Elloam Grazing Assn.	W.H. Morris
Stephens	1966	Bennett Cooke	Chinook	4	36N	20E	E	24.0	406	16,198	E	100	563	480	I	H. J. Stephens	S.C.S.
	1910	Branch Horse Corral Coul.	Chinook	35	36N	20E	E	30.0	510	51,000	E	2 rds.			S	Wm. Harblodt	Ira A. Horboldt
Trib. from Canada	?	Coulee Wood Pine	Havre	7	37N	17E	E	8.0	150		E			App. 12	S	Melvin Van Wechel	
Trib. from Canada	?	Unnamed Coulee	Chinook	1	37N	18E	E	6.0	100		E			App. 12	S	Irene Kattre	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Blaine County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Trib. from Canada	?	Unnamed Coulee	Chinook	5	37N	18E	E	6.0	100		E			App. 16	S	Wm. Williamson	
BR-22	1936	Battle Cr.	Chinook	10	37N	18E	E	12.0		5,985				75.9	S	B.L.M.	S.C.S.
	1930	Trib. to E. Fork Battle Cr.	Chinook	1	37N	19E	E	23.0	540		E	50			S	U.S.A.	C.C.C.
	1907	Trib. to E. Fork Battle Cr.	Chinook	3	37N	19E	E	12.0	306		None				I/S	U.S.A.	
	1907	Trib. to E. Fork Battle Cr.	Chinook	4	37N	19E	E	5.0	300		None				I/S	U.S.A.	
BR-55	1937	Battle Cr.	Chinook	7	37N	19E	E	15.4	341	4,417	E	250	3,440	80	S	B.L.M.	S.C.S.
BR-45	1937	Battle Cr.	Chinook	29	37N	19E	E	18.0		8,400	E			85.5	S	B.L.M.	S.C.S.
	1930	Trib. to Sand Coulee	Chinook	5	37N	20E	E	17.0	228		E	200			S	Thomas Staff	
	1963	Bennett Coulee	Chinook	23	37N	20E	E	24.4	430 + 420 Dike	11,100 yds.	E	240		65	I/FC	Arthur J. Tilleman	S.C.S.
		Coulee	Hogeland	10	37N	23E	E	15.0	1,056		E	10			S	R. B. Grazing Assn.	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Broadwater County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Broadwater County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Broadwater-Missouri	1940	Missouri	Townsend		4N	3E	C	56.0	705	14,047		overflow 325'		3,000	I	S.W.C.B.	
Plunkett Lake		Plunkett Springs	Toston	27	7N	1E	E	13.0	850		E/P	/24"	170/16	105	I	V.R. Cazier W. Hensley	
Potter Irr. Dam	1953	Spokane Ck.	Winston	9	9N	1W	E	26.0	690	24,178	E	90	1,360	95	I	Mansfield Potter	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Carbon County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Carbon County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Cooney Dam No. 64	1936	Red Lodge Creek	Red Lodge		4S	20E	E	97.0	2,260	1,362,000	C	200	12,000	24,195	I	S.W.C.B.	S.W.C.B.
Glacier Lake	1937	Rock Ck.	Red Lodge	29	9S	18E	R	65.0	260	8,400	C	50		3,000	I	S.W.C.B.	S.W.C.B.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Carter County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Setine	1959	Coal Cr.	Mill Iron	18	1N	60E	E	15.0	300	5,000	E	200	1,500	80	FW S,I	H. Setine	S.C.S.
Wallenstein	1945	Humboldt Creek	Mill Iron	24	1N	61E	E	30.0	700	30,000	E	50	500	150	FW S,I	E. Wallenstein	S.C.S.
Nies	1962	Coal Creek	Ekalaka	25	2N	58E	E	20.0	800	11,000	E	200	1,500	60	I	F. Nies	S.C.S.
Jardee	1966	Horse Cr.	Mill Iron	21	2N	60E	E	20.0	580	17,400	P/E	15"/100	15/800	100/140	S,I	I. Jardee	S.C.S.
477-Hanley	1936	Spring Cr.	Baker	14	4N	57E	E	12.0	544	6,379				SWCB-76 SCS-100	I	Released	S.W.C.B.
Cheyenne	1959	Lone Tree Cr.	Ekalaka	4	2S	58E	E	8.7	1,818	11,925	P/E	18"/100	11/320	8/54	FC, FW,I	B.L.M.	B.L.M.
Navaho	1959	Lone Tree Cr.	Ekalaka	7/18	2S	58E	E	13.5	1,715	20,750	P/E	24"/200	31/679	141/1,081	FC, FW,I	B.L.M.	B.L.M.
Gros Ventre	1959	Lone Tree Cr.	Ekalaka	9	2S	58E	E	11.5	2,220	20,068	P/E	36"/200	79/697	14/128	S,I	B.L.M.	B.L.M.
Ute	1959	Lone Tree Cr.	Ekalaka	9	2S	58E	E	13.0	2,230	21,904	P/E	30"/	41/813	5/125	FC,I	B.L.M.	B.L.M.
Blackfoot	1959	Lone Tree Cr.	Ekalaka	10	2S	58E	E	20.8	2,340	31,370	P/E	24"/	38/930	80/300	S,I	B.L.M.	B.L.M.
Lone Tree Drop	1959	Lone Tree Cr.	Ekalaka	12	2S	58E	E	12.9	1,780	13,976	P/E	36"/	/737	5/115	FC	B.L.M.	B.L.M.
Jackrabbit	1964	Lone Tree Cr.	Ekalaka	13	2S	58E	E	16.7	2,821	49,705	P/E	27"/250	47/1,163	79/229	I	B.L.M.	B.L.M.
Long	1964	Lone Tree Cr.	Ekalaka	14	2S	58E	E	12.5	4,095	39,029	P/E	21"/200	23/653	371/129	I	B.L.M.	B.L.M.
Cherokee	1959	Lone Tree Cr.	Ekalaka	15	2S	58E	E	9.0	2,780	20,705	P/E	36"/	68/	5/82	FC,I	B.L.M.	B.L.M.
Sioux	1959	Lone Tree Cr.	Ekalaka	17	2S	58E	E	24.0	1,715	30,573	P/E	30"/	64/1,188	201/188	FC,FW S,I	B.L.M.	B.L.M.
Apachee	1959	Lone Tree Cr.	Ekalaka	18	2S	58E	E	20.2	2,015	30,991	P/E	18"/200	20/697	28/98	FC,FW S,I	B.L.M.	B.L.M.
Ralph	1961	Ralph	Camp Crook	3	2S	61E	E	18.0	500	7,500	E	100	810	50	FW,I	R. Ralph	S.C.S.
Marty	1958	Trib. of Flat Creek	Ekalaka	4	5S	59E	E	20.0	1,200	14,000	E	100	810	60	I	J. Teigen	S.C.S.
Teigen	1962	Cottonwood Creek	Camp Crook	16	5S	61E	E	18	300	7,000	E	100	810	50	I,S	J. Teigen	S.C.S.
244-Soda Creek	1937	Box Elder Creek	Broadus	11	6S	56E	E	21.0	827	26,600	E	100		620	I	Released	S.W.C.B.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Carter County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Gardner No. 1	1962	W. Fork Groat	Hammond	34	6S	56E	E	30.0	500	35,000	P/E	75	40/855	200	FW I,S	Gardner & son	S.C.S.
Gardner No. 2	1964	E. Fork Groat	Hammond	34	6S	56E	E	30.0	500	32,000	P/E	50	40/391	200	I	Gardner & Son	S.C.S.
Tauck's	1956	L. O. Creek	Hammond	4	6S	57E	E	30.0	800	27,000	P/E	200	40/1500	150	FW,I	Tauck Bros.	S.C.S.
Brownfield	1962	Park Creek	Hammond	19	6S	57E	E	25.0	750	25,000	P/E	200	60/1500	131	FW,I	E. Brownfield	S.C.S.
Burch	1963	Clear Fork	Hammond	6	6S	5BE	E	40.0	700	45,000	P/E	200	36/1500	300	FW I,S	Owen & Burch	S.C.S.
Walker	1953	Blizzard Cr.	Alzada	21	6S	60E	E	30.0	1,000	30,000	E	200	1,500	80	I,S	A. Walker	S.C.S.
Fruit No. 2	1959	Middle Cr.	Alzada	22	7S	57E	E	20.0	500	8,000	E	100	800	60	S,I	C. Fruit	S.C.S.
Fruit	1959	Trib. Middle Cr.	Alzada	27	7S	57E	E	20.0	500	7,000	E	50	300	60	S	C. Fruit	S.C.S.
Arbuckle	1060	Hay Creek	Alzada	22	7S	59E	E	25.0	500	14,000	E	100	B00	B0	I	Arbuckle Bros.	S.C.S.
J. Oliver	1955	Horse Creek	Alzada	23	7S	61E	E	35.0	800	31,000	E	200	1,500	200	I,S	J. Oliver	S.C.S.
Oliver Det.	1960	S. Butte Creek	Alzada	27	7S	60E	E	21.0	3,400	45,470	P/E	2-36"	175/976	49/927	FC,S I,FW	B.L.M.	B.L.M.
Cochran	1955	Willow Cr.	Alzada	35	BS	56E	E	20.0	1,700	100,000	P/E	/300	60/2000	1,600	I	Willow Cr. Grazing Assn.	S.C.S.
Pilister No. 2	1963	Trib. Willow Cr.	Alzada	19	BS	57E	E	18.0	1,200	17,000	E	100	820	150	I	E. Pilster	S.C.S.
Pilister No. 1	1960	Gomer Draw	Alzada	34	8S	57E	E	20.0	700	14,000	E	100	810	80	I	E. Pilster	S.C.S.
Pilster Div.	1960	Willow Cr.	Alzada	31	8S	5BE	E	17.4	2,035	24,794	P/E	24"/100	30/430	20/130	FC,S FW,I	B.L.M.	B.L.M.
Karnaman	1958	Trib. 12-Mile Cr.	Alzada	16	8S	60E	E	25.0	600	17,000	E	100	800	90	S,I	D. Karnaman	S.C.S.
Rosencrane	1954	Seven Mile Cr.	Alzada	35	8S	60E	E	25.0	600	20,000	E	150	1,200	80	FW,I	Art Rosencran	S.C.S.
Nikodym	1962	5-Mile Cr.	Alzada	10	9S	60E	E	20.0	1,200	14,000	E	100	B10	100	I	J. Nikodym	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Cascade County

Cascade County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Middle Fork	1950	Middle Fork Hound Cr.	Cascade	24	14N	1W	E	45	285	28,250	E	30	400	700	I	Hank Hibbard	S.C.S.
Hound Creek	1953	W. Fork Hound Cr.	Cascade	35	15N	1W	E	42	595	32,000	E	50	535	336	I	Hank Hibbard	S.C.S.
McKamey	1964	Clarks Cr.	Ulm	32	16N	3E	E	28	226		E/P	50/30"	250/53	55	FW,S	McKamey	S.C.S.
Gallaher	1950	Willow Cr.	Cascade	16	17N	1E	E			Enlarge	E/P	25/36"	525/26	825	I	W.Gallaher	S.C.S.
Salo Eidel	1966	Sun R.Irr. Ditch	Vaughn	21	21N	1E	E	22	2,700	32,000						Eidel Henry Salo	S.C.S.
Rainbow	1910	Missouri	Gt.Falls		21N	4E	R.C. I	26	1,146	5,500				1,055	P	Mont.Power	
Morony	1930	Missouri	Gt.Falls		21N	5E	C	81	872					7,800	P	Mont.Power	
Volta		Missouri			21N	5E								2,230	P	Mont.Power	
Neuman Dam	1956	Trib. of Muddy Cr.	Vaughn	36	22N	1E	E	23	455	9,921	E/P	50/24"	250/8	50	S	W.Neuman	S.C.S.
Golie Dam	1965	Black Horse Coulee	Gt.Falls	23	22N	4E	E	30	367	22,590	E/P	50/42"	295/94	50	FW,S	Golie Bros.	S.C.S.
Black Eagle	1890	Missouri	Gt.Falls		21N	3E	C	17	813					1,709	P	Mont.Power	
Ryan	1915	Missouri	Gt.Falls				C	65	1,250					2,230	P	Mont.Power	
Cochrane	1957	Missouri	Gt.Falls				C	90	814					2,700	P	Mont.Power	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Chouteau County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Chouteau County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Bramlette	1961	Runoff	Ft. Benton	NWNE 3	22N	8E	E	22.0	349	5,565	E/P	110/	700/100	54	FW	G Bramlette	S.C.S.
Booth Dam	1961	Runoff	Ft. Benton	SWSE 11	22N	8E	E	38.0	591	57,082	E	50	660	700	FW,I	L. Booth	S.C.S.
Jergens Dam	1963	Runoff	Ft. Benton	SENE 27	22N	10E	E	16.0	647	8,035	E	10	54	136	S	B. Jergens	S.C.S.
Thurston Res.	1930	Mud Spring Coulee	Geraldine	13	22N	11E	E	14.0	300	4,320	E	75	450	58	S	Chouteau County	
Robertson Dam	1960	Runoff	Carter	SESE 16	23N	5E	E	16.0	395	3,025	E	35	300	96	S	B. Robertson	S.C.S.
Handford Dam	1962	Runoff	Ft. Benton	NWSW 22	23N	8E	E	24.0	186	6,346	E	10	38	56	FW	N. Handford	S.C.S.
Moes Dam	1964	Runoff	Big Sandy	25	23N	15E	E	30.0	272	8,228	E	34	136	53	S	E. Moes	S.C.S.
Jappe Dam	1956	Runoff	Big Sandy	10	23N	15E	E	32.0	600	24,316	E	100	1,050	445	I	L. Jappe	S.C.S.
Onstad Dam	1950	Runoff	Ft. Benton	SWNW 17	25N	5E	E	20.0	500	9,666	E	100	500	98	S	E.G. Onstad	S.C.S.
Vielleux, Joe	1961	Runoff	Ft. Benton	NENE 3	25N	7E	E	17.0	567	7,363	E	Nat.Sod	305	62	FW,S	J. Vielleux	S.C.S.
Silvan	1964	Runoff	Big Sandy	12	25N	13E	E	29.0	377	17,170	E/P	50	285	65	I	O. Silvan	S.C.S.
Christofferson	1961	12-Mile Coulee	Big Sandy	25	25N	14E	E	17.0	215	890	E	100	660	260	S	P. Chris-Tofferson	S.C.S.
Olson	1964	Worden Cr.	Big Sandy	5	25N	17E	E	27.0	530	34,000	E/P	60	372	70	I	W. Olson	S.C.S.
Miller Dam	1956	Runoff	Ft. Benton	SENE 33	26N	8E	E	21.0	414	8,020	E	30	234	94	S	C. Miller	S.C.S.
Pegar Fish	1966	Runoff	Big Sandy	28	26N	13E	E	24.0	309	12,174	E/P	40	238	65	FW	R. Pegar	S.C.S.
Williams Dam		Div. from Dog Creek	Big Sandy	15	26N	15E	E	5.0	770		E	100	400	60	I	H. Williams	S.C.S.
Seifert	1960	Div. from Dog Creek	Big Sandy	28	26N	15E	E	20.0	2,589	22,703	E	300	2,000	1,005	I	IX Ranch	S.C.S.
McLeish	1951	Little Birch	Big Sandy	11	26N	16E	E	42.0	510	40,000	E/P	150	2,250	328	I	McLeish	S.C.S.
Ray Dam	1956	Runoff	Ft. Benton	NENE 8	27N	5E	E	18.0	340	6,958	E	2 spills		58	FW,S	R. Lohr	S.C.S.
Stewart Dam	1954	Runoff	Ft. Benton	NWSE 7	27N	6E	E	34.0	289	12,045	E	20	400	87	FW,S	J. Vielleux	S.C.S.

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(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Chouteau County Chouteau County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Beirwagen	1963		Big Sandy	12	27N	10E	E	8.0	675	4,860	C	20	340	65	FW	L. Beirwagen	S.C.S.
Schlack	1948	Spring Coul.	Big Sandy	25	27N	10E	E	25.0	368	10,863	E	90	792	72	S	A. Schlack	S.C.S.
Turk Dam	1960	Runoff	Big Sandy	14	27N	12E	E	20.0	225		E/P			120	S	Turk Ranch	S.C.S.
Knattnerus Dam	1965		Big Sandy	23	27N	12E	E	18.0	395	4,787	E	66	337	85	S	Knattnerus Bros., Inc.	S.C.S.
Sibra Dam	1060	Div. from Little Dandy	Big Sandy	6/7	27N	13E	E	13.0	2,570	14,300	E/P			220	I	W. Sibra	S.C.S.
Maxwell	1964	Fork of Alkali Coulee	Big Sandy	36	27N	13E	E	17.0	502	2,758	E	40	128	56	S	F. Maxwell	S.C.S.
Romain F. Pond	1952	Runoff	Ft. Benton	SESE 6	28N	8E	E	24.0	796	15,117	E			64	FW	J. Romain	S.C.S.
Cornett Fish	1966	Runoff	Big Sandy	4	28N	12E	E	21.0	582	9,888	E	100	410	68	FW	M. Cornett	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
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Custer County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Custer County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
424-Jones	1936	Powder R.	Miles City	15	2N	53E	E	25.0	700	25,468	E	200	3,200	186	I	S.W.C.B.	S.W.C.B.
425-Love	1936	Powder R.	Miles City	29	2N	53E	E	24.5	315	14,083	E			145	I	S.W.C.B.	S.W.C.B.
Shipley's	1965	Runoff	Miles City	36	4N	46E	E	23.0	1,002	10,157	E/P	160/48"	1200/96	55	I	R.D. Shipley	S.C.S.
319-Todd	1936	Mizpah R.	Miles City	26	4N	51E								37	I	Released	S.W.C.B.
408-Rogers	1936	Pumpkin Cr.	Miles City	2	5N	48E	E	20.0	500	14,230	E			84	I	Released	S.W.C.B.
Lockies Dam	1965	Runoff	Miles City	13	6N	45E	E	20.0	623	7,176	E/P	200/30"	1500/41	51	S	D. Lockie	S.C.S.
409-Nichols (2)	1936	Pumpkin Cr.	Miles City	26	6N	48E	E E	14.0 12.0	650 350	6,500	E			55	I	Released	S.W.C.B.
Whitetail Dam	1952	Runoff	Miles City	20	7N	45E	E	16	1,575	12,000	E	300	1,800	50	I,S	Lockie Btos.	S.C.S.
429-Findlater	1936	N. Fork Sunday Cr.	Miles City	13	9N	45E	E	20.0	400	6,528	E			160	I	Joe Venn	S.W.C.B.
419-Noble	1936	Sand Creek	Miles City	14	9N	47E	E	25.0	640	6,889	E	200		280	I	J. Witcher	S.W.C.B.
401-Hall	1936	Sand Creek	Miles City	24	9N	47E	E	20.0	575	7,000	E			100	I	D. Mathism	S.W.C.B.
455-Smith	1936	O'Fallon Cr.	Terry	26	9N	53E	E	26.0	735	15,000	E	200		251	I		S.W.C.B.
Physics Cr. Dam	1953	Physic Cr.	Terry	35	12N	48E	E	30.0	1,300	50,000	E	400	2,400	350	I	Haughain Livestock	S.C.S.
557-Doran	1936	Little Day Creek	Miles City	28	13N	45E	E	25.0	840	20,336	E		6,900	272	I	Released	S.W.C.B.

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(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Daniels County Daniels County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Killenbeck Lake	1950	Butte Cr.	Four Buttes	20	36N	46E	E	18.0	400	10,243	E	200	1,000	152	FW,I	Nash Bros.	S.C.S.
Whitetail Stor.	1930	Whitetail	Whitetail	10	36N	50E	E	22.0	975	20,500	E	200	1,800	212	I,S	Daniels Co.	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Dawson County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Gertison	1956	Cedar Cr.	Glendive	11	13N	55E	E	29.6	720	18,158	P/E	36&24/	/900	98/174	FC,S FW,I	B.L.M.	B.L.M.
Upper Prairie Goat	1962	Cedar Cr.	Glendive	9	13N	56E	E	33.8	362	24,235	P/E	18/100	32/967	14/200	FC FW,S	B.L.M.	B.L.M.
Prairie Goat	1957	Cedar Cr.	Glendive	9	13N	56E	E	19.2	487	9,401	P/E	36/65	102/967	35/24	FC FW,S	B.L.M.	B.L.M.
Twin Forks	1962	Cedar Cr.	Glendive	11	13N	56E	E	34.9	702	49,719	P/E	21/110	35/952	107/212	FC FW,S	B.L.M.	B.L.M.
Dwarf	1962	Cedar Cr.	Glendive	13	13N	56E	E	28.0	547	33,651	P/E	18/110	32/717	99/194	FC FW,S	B.L.M.	B.L.M.
Lobella	1957	Cedar Cr.	Glendive	14	13N	56E	E	21.7	462	9,878	P/E	36/150	133/1434	Crest/80	FC FW,S	B.L.M.	B.L.M.
Rattlesnake	1962	Cedar Cr.	Glendive	17	13N	56E	E	23.7	496	18,024	P/E	30/140	50/772	17/86	FW FC,S	B.L.M.	B.L.M.
Lost Coul. Div.	1961	Cedar	Glendive	20	13N	56E	E	26.4	323	13,202	P/E	18/50	20/303	19/43	FC FW,S	B.L.M.	B.L.M.
Jack Downs		Timber Fork Seven Mile	Lindsay	2	16N	52E	E	24.0	830	10,000	E	100	550	320	I,S	Jack Downs	S.C.S.
515-Fleming	1936	Cigar Cr.	Glendive	29	16N	52E	E	18.6	690	7,535	E			86	I	Released	S.W.C.B.
488-Johnson	1936	Deer Cr.	Glendive	16	18N	52E	E	24.0	800	12,625	E			236	I	Released	S.W.C.B.
Div. Lower Yellowstone	1910	Yellowstone	Glendive	36	18N	56E	R	12.0	700	22,500	OG	700	50			Bur. of Rec.	Bur. of Rec.
490-Steffen	1936	N. Fk. Cr.	Glendive	31	20N	53E	E	24.0	960	18,824	E			137	I	Released	S.W.C.B.
514-Wold Dam		S. Fork Lisk Cr.	Richey	26	22N	52E	E	28.0	400	13,060	E		4,290	294	I,S	S.W.C.B.	
S. A. Lee	1963	Trib. Red-water River	Richey	15	23N	50E	E	22.0	450	9,500	E/P	200/30	1000/47	130	I	S.A. Lee	S.C.S.
S. A. Lee	1964	Trib. Red-water River	Richey	24	23N	50E	E	27	800	43,000	E/P	200/30	800/43	320	I	S.A. Lee	S.C.S.
468-Eatsinger	1936	Burns Cr.	Richey	2	20N	54E	E	26	950	12,238	E			116	I	Released	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Deer Lodge County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Deer Lodge County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Storm Lake	1898	Storm L. Cr.	Anaconda	30	4N	13W	E	25.0	486		E/R	20		2,000	M,I	Anaconda Co.	Anaconda Co.
Georgetown	1901	Flint Cr.	Philipsburg	6	5N	13W	CG	36.5	353		C	19.3		31,042	M,P, W	Mont. Power	Mont. Power
Thornton L. Dam	1904	Racetrack	Warm Springs	E½24	6N	11W	E	7.0	272	5,774	C	20		142	I	Don Beck	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Fallon County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Fallon County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
449-Logar	1936	Box Elder Cr.	Baker	15	2N	61E	E	25.0	1,000	7,990	E	800	30,100	140	I	Released	S.W.C.B.
Lindstrom Dam	1950	Runoff	Baker	30	5N	59E	E	17.0	703	12,582	E	60	495	86	FW,I	Sikorsk & Sons, Inc.	S.C.S.
Ainsley	1961	Little Beaver Cr.	Baker	6	5N	61E	E	15.4	467	6,310	E	100	470	51	FC,S FW	B.L.M.	B.L.M.
Pinnaw Dam	1959	Runoff	Baker	16	6N	60E	E	18.0	330	10,000	E	50	370	72	S	A. Pinnow	S.C.S.
Savage	1960	Runoff	Plevna	26	7N	55E	E	18.00	530	7,000	E	131	491	62	S	Savage	S.C.S.
Baker Lake		Runoff	Baker	13	7N	59E	E	17.0	1,000		C	35	300	304	FW,M	Bank of Baker	C.M. St. P. RR.
250-Red Butte Res.		Red Butte & Deep Cr.	Baker	16	7N	59E	E	20.0	2,000	33,000	E			470	I,S.	S.W.C.B.	
Hall Dam	1962	Runoff	Baker	22	10N	59E	E	26.0	200	10,000	E/P	30/15	370	71	FW,I	R. Hall F & G	S.C.S.
Rustad Dam	1965	Runoff	Ollie	31	10N	61E	E	17.0	1,293	15,385	P/E	170/42	907/136	35	FW,I	Rustad	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Fergus County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Spring Cr. Irr.		Spring Cr.	Grass Range	9	12N	24E	E	35.0	1,000		E	100		250	I	J and C Kaufman	S.C.S.
	1954	Elk Creek	Grass Range	2	14N	23E	E	15.0	600	10,000	E	100		60	S,F	G. Franklin	
	1966	Elk Creek	Grass Range	16	14N	23E	E	22.0	355	10,900	E/P	40	250	50	FW	8. French	S.C.S.
	1964	Elk Creek	Grass Range	3	14N	24E	E	28.0	976	49,400	E/P	20		152	FW I	M. Olson	S.C.S.
	1963	Bred Cr. Drainage	Lewistown	1	15N	18E	E	27.0	450	20,900	E/P	150/	765	75	I	W. McDonald	S.C.S.
Sheep Dam	1952 1963	No. Fork McDonald	Grass Range	25	15N	21E	E	20.0	500	15,000	E/P	100/		100	I	C. Ayers	S.C.S.
Ruseteun Res.	1930	Chippewa Cr.	Grass Range	3	15N	22E	E	20.0	566	10,000	E	50	2,600	94	S	Fergus City	
Fish Dam	1950 1963	No. Fork McDonald	Grass Range	19	15N	22E	E	20.0	600	10,000	R/P	50	400	250	I	C. Ayers	S.C.S.
Red Dam	1949 1963	No. Fork McDonald	Grass Range	19&30	15N	22E	E	20.0	700	20,000	E/P	100		350	I	C. Ayers	S.C.S.
Irrigation Dam	1955	Alkali Cr.	Grass Range	20	15N	22E	E	11.0	1,000	20,000	E/P	150	600	50	I	C. Ayers	S.C.S.
Rusteun Dam	1962	Ford Cr. Drainage	Grass Range	21&22	16N	22E	E	15.0	800	30,000	E/P	100/	1,000	115	I	W. Bell	S.C.S.
Ford Dam	1958	Ford Creek	Grass Range	30	16N	22E	E	10.0	1,300	25,000	E	200	1,200	60	I	W. Bell	S.C.S.
		Brickyard Creek	Grass Range	15	16N	23E	E	15.0	400	7,000	E	100	Est.600	110	S	W. Braber	S.C.S.
		Ford Cr. Dr.	Grass Range	26	16N	23E	E	15.0	800	10,000	E/P	100		150	I	W. Degner	S.C.S.
		Ford Cr. Dr.	Grass Range	27	16N	23E	E	15.0	1,000	15,000	E/P	50/		180	I	A. Dengal	S.C.S.
	1960	Little Bear Creek	Roy	19&30	17N	23E	E	20.0	500	4,700	E	30	500	110	S	J. Murphy	S.C.S.
Adams Dam	1960	Big Bear Creek Dr.	Roy	32	18N	24E	E	20.0	700	15,000	E	100		500	S	L. Adams	S.C.S.
	1964	Dovetail	Valentine	1	18N	26E	E	23.0	390	17,300	E	100	650	85	S	R. Weaver	S.C.S.
	1954	Coffee Cr. Drainage	Denton	3	19N	14E	E	22.0	315	6,200	E			60	FW,S	C. Kingsbury	S.C.S.
	1949	Crooked Cr. Drainage	Roy	1	19N	22E	E	20.0	200	5,000	E	50		65	S	F. Cimrhakl	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Fergus County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Fergus County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
	1963	Antelope Cr. Drainage	Valentine	15	19N	24E	E	11.0	677	4,700	E	150	350	50	S	Ed Styer	S.C.S.
	1963	Dovetail Cr.	Valentine	35	19N	26E	E	31.0	400	24,100	E	100	600	150	S	R. Weaver	S.C.S.
	1964	Dovetail Cr.	Valentine	36	19N	26E	E	22.0	550	7,200	E	150	820	75	S	R. Weaver	S.C.S.
	1960	Crooked Cr. Drainage	Roy	5	20N	24E	E	23.0	420	12,800	E	120	850	200	S	Ind. Butte Grazing Dist.	S.C.S.
	1964	Crooked Cr. Drainage	Roy	9	20N	25E	E	19.0	485	7,100	E	45	370	75	S	Ind. Butte Grazing Dist.	S.C.S.
North Roy Dam	1964	Crooked Cr. Drainage	Roy	28	20N	25E	E	22.0	465	10,800	E	100	390	175	S	S. Holland	S.C.S.
	1953	Crooked Cr. Drainage	Roy	18	20N	26E	E	19.0	500	5,100	E	100	110	100	S	Yeager Bros.	S.C.S.
No. Winifred	1936	Judith R.	Winifred	27	21N	16E								334	I		
Reeves	1930	Coulee	Winifred	33	21N	18E	E	20.0	450	9,500	E	75	900	200		Fergus City	
	1963	Dog Creek Drainage	Winifred	14	21N	19E	E	21.0	570	7,100	E	200	780	140	S	F. Pearson	S.C.S.
	1930	Coulee	Winifred	29	21N	20E	E	13.0	390	2,600	E		350	50.5	S	Private	S.C.S.
		Armells Cr. Drainage	Suffolk	31	21N	20E	E	18.0	800	10,000	E	100	600	500	FW,S	E. Butcher	S.C.S.
	1950	Two Calf Cr. Drainage	Winifred	26	21N	21E	E	15.0	400	5,000	E	50		100	S	G. Peterson	S.C.S.
	1950	Two Calf Cr. Drainage	Winifred	26	21N	21E	E	15.0	400	5,000	E	50		100	S	G. Peterson	S.C.S.
	1951	Two Calf Cr. Drainage	Winifred	17	22N	19E	E	20.0	311	6,900	E	50		60	S,I	H. Scheifler	S.C.S.
Ford Irr. Dam	1949	Dog Creek Drainage	Winifred	8	22N	20E	E	28.0	613	15,000	E	400	Est. 2,000	705	S,I	H. Fork	S.C.S.
	1956	Dog Creek Drainage	Winifred	29	22N	20E	E	15.0	1,100	10,200	E	100	400	130	I	P. Limpus	S.C.S.
	1954	Dog Creek Drainage	Winifred	29	22N	20E	E	12.0	900	8,700	E			100	I	D. Limpus	S.C.S.
	1965	Dog Creek Drainage	Winifred	36	23N	19E	E	18.0	460	9,800	E	60	340	50	S	A. Osburnsen	S.C.S.
Hess Res.	1930	Woodland Cr.	Winifred	33	23N	21E	E	20.0	400	8,000	E		1,200	55	S	Fergus City	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Flathead County — Flathead County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Hubbart	1923	Little Bitterroot	Kalispell	18	25N	24W	CA	131.0	503	17,000				12,100	I	Ind. Service	
Averill Dam	1964	Trib. of Little Bitteroot	Kalispell	16	26N	25W	E	28.0	225	14,960	E/P	14/24	63/17	239	I	L. Averill	S.C.S.
Bigfork	1924	Swan River	Bigfork	31	27N	19W	C	10.0	210						P	Pacific Power & Light Co.	
Little Bitterroot	1921 1945	Little Bitterroot	Kalispell	21	27N	24W	E							26,000	I	Ind. Service	
Hardy Dam	1957	Trib. Pleasant Valley	Kalispell	19	27N	25W	E	6.0			E			185	I	C. Hardy	S.C.S.
Ashley	1897	Ashley Cr.		23	28N	24W								20,000	I	Ashley Irr. District	
Hungry Horse	1953	S. F. Flathead River	Kalispell	22&27	30N	19W	CA	564.0	2,115	3,086,300	MG	64	53,000	3,468,000	FC I,P	Bur. of Rec.	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Gallatin County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Mystic Lake	1904	8ozeman Cr.	8ozeman	25	3S	6E	E	43.0	390		C	19		1,225	M,I	8ozeman Res. Co.	
422-Middle Cr.	1950	Middle or Hyalite Cr.	8ozeman	15&16	4S	6E	ER	110.0	1,310	569,500	C	40	3,000	8,027	M,I	S.W.C.B.	
Meadow Creek (Albino Lake)	1935	Meadow Cr.	W. Yellow-stone	31	8S	4E	E	12.5	195		E	8		100	FW	F.S.	F.S.
Hebgen	1915	Madison	W. Yellow-stone	22	11S	3E	E	123.0	718	298,900	C			345,000	P	Mont. Power	Mont. Power

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Garfield County

Garfield County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
	1958	Runoff	Cohagen	26	14N	38E	E	19.0	1,099	12,484	E/P			80	I	L.Brooks	S.C.S.
519–Williams	1936	White Horse Creek	Jordan	4	15N	40E	E	28.0	700	14,968	E	250	2,820	200	I,S	S.W.C.B.	
	1961	Runoff	Cohagen	5	15N	41E	E	10.0	1,275	7,016	E	300	2,808	50	I	Pettit	S.C.S.
	1961	Runoff	Cohagen	28	16N	41E	E	20.0	849	11,674	E	85		176	I	McWilliams	S.C.S.
	1952	Runoff	Jordan	1	17N	34E	E	29.0		21,122	E			300	I	B. Wheatcraft	S.C.S.
	1957	Runoff	Jordan	33	17N	38E	E	24.0		9,753	E/P			80	I	C.Utharg	S.C.S.
Ross Dam	1951	Runoff	Jordan	24	17N	41E	E	19.0		10,061	E			100	I	H.B.Ross	S.C.S.
	1958	Taylor Cr.	Jordan	24	17N	41E	E	30.0	1,715	66,422	E	Natural	3,820	2,194	I	H.B.Ross	S.C.S.
	1957	Runoff	Jordan	27	17N	42E	E	21.0		11,565	E			80	S	C. Whiteside	S.C.S.
246–Wichern	1936	Missouri	Sand Sprg. Jordan	20	18N	32E	E	15.0	300	4,159				48	I	Released	
	1964	Runoff	Jordan	34	18N	35E	E	25.0	664	8,993	E	100	560	170	I	Farden	S.C.S.
Alexander	1936	Dry Creek	Jordan	14	18N	38E	E	25.0	500	13,299	E			80	S,I		S.W.C.B.
Larson Dam	1948	Runoff	Jordan	1	19N	35E	E	18.0		8,177	E			100	I	E.Larson	S.C.S.
Murnion Dam	1948	Runoff	Jordan	18	19N	37E	E	21.0		20,652	E			500	I	B.Murnion	S.C.S.
471–Billings	1936	Woody Cr.	VanNorman	3	19N	42E	E	30.0	450	20,419	E	200	3,015	392	I	Released	S.C.S.
Courley	1964	Smokey Butte Cr.	Jordan	1&2	20N	35E	E	17.0	562	13,068	E		910	56	FC,S FW,	B.L.M.	B.L.M.
Watt Dam	1950	Runoff	Jordan	5	20N	35E	E	27.0		18,800	E			100	I	S.Watt	S.C.S.
Jensen Dam	1945	Runoff	Jordan	9	20N	39E	E	21.0		7,000	E			100	S	W.H.Jensen	S.C.S.
	1957	Runoff	Jordan	14	21N	34E	E				E/P			70	I	F.McKeever	S.C.S.
	1961	Runoff	Jordan	22	21N	39E	E	26.0	362	11,233	E	120	600	60	I	C.Murnion	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Garfield County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Garfield County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Buffalo Hill	1936	Wood Creek	Jordan	22	21N	39E	E	25.0	1,500	19,475	E			165	I	Released	S.W.C.B.
Flat	1963	Flat Creek	Jordan	35	22N	41E	E	23.0	442	10,625	E	200	560	54	FC,S FW	B.L.M.	B.L.M.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Golden Valley County

Golden Valley County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Heikers Dam	1957	Painted Robe Creek	Lavina	10	5N	22E	E	18.0	1,200	11,000	E/P	50		50	I	Heikers Bros.	S.C.S.
Heikers Dam	1963	Painted Robe Creek	Lavina	10	5N	22E	E	16.0	900	9,003	E/P	50/	196/	55	I	Heikers Bros.	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Glacier County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Four Horns	1932	Badger Cr.	Valier		30N	8W	E	53.0	1,150	32,000				20,000	I	Ind. Service	
Two Medicine			Browning		31N	14W	E							14,000	I	Ind. Service	
	1930	Coulee	Cut Bank	28	32N	7W	E	13.7	296	2,900	E	100	390	56.4	S	Ind. Service	C.C.C.
Kipp Lake	1930	Coulee	Browning	1	32N	10W	E	16.0	1,422	12,300	C	800	3,422	5,009	S,I	Ind. Service	C.C.C.
Lower Two Medicine	Reb. 1967	Two Medicine Creek	Browning		32N	13W	E	58.0	1,100		C	185	21,000	13,500	I	Ind. Service	Bur. of Rec.
Sherbourne Lake	1921	Swift Current Cr.	Babb		36N	15W	E	96.0	1,086	228,000	C	Glory Hole	2,200	66,100	FW, I	Bur. of Rec.	Bur. of Rec.
	1930	Coulee	Cut Bank	22	37N	6W	E	18.0	465	4,920	E	150	500	1,466	FW, S	Ind. Service	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Granite County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Granite County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Flint Creek Dam	1938	E. Fork Rock Creek	Philipsburg	6	4N	14W	E	87.0	1,075	404,000	C	50	3,000	16,040	I	S.W.C.B.	S.W.C.B.
Fisher Lake	1921	Trib. Racetrack	Warm Springs	NW¼3	6N	12W	E	20.0	657		M	28	65	250	I	Elmer Jones	
Big Racetrack Lake	1914	Racetrack Creek	Warm Springs	NW¼5	6N	12W	E	16.0	125		E	7	56	495	I	A. Donich	R.H. McCrackin
(Green Lake No.3) Pozega Lake Dam	1958	Trib. Racetrack	Warm Springs	10/15	6N	12W	E	11.5	240	3,230	E–M			132	I	Nichols, Glade, Meyer	S.C.S.
Pozega Lake	1958	Racetrack	Warm Springs	11	6N	12W	E	22.0	650	18,500	E	60	535	779	I	Nichols, Glade, Meyer	S.C.S.
Deer Lake	1954	Racetrack	Deer Lodge	13	6N	12W	E	18.0	610	10,400	E	20	200	96	I	D. Deck	S.C.S.
Pozega Lake Dam No.2	1955	Racetrack	Warm Springs	NE¼14	6N	12W	E	12.0	120		E	15		78	I	Nichols, Glade, Meyer	S.C.S.
Hunter Lake Dam	1931	Racetrack	Warm Springs	SE¼14 NE¼23	6N	12W	RM/EC	8.0	400		C	20		55	I	Meyer & Bernhart	
Alpine Lake	1933	No. Fork Racetrack	Warm Springs	NW¼25	7N	12W	E	20.0	370		C	11		175	I	Jones Livestock Co.	S.C.S.
Abicaulis Lake	1936	No. Fork Racetrack	Warm Springs	26	7N	12W	E	16.0	430		E	22	56	270	I	Jones Livestock Co.	S.C.S.
Mud Lake Dam	1953	Racetrack	Warm Springs	SE¼28 NE¼33	7N	12W	E	10.0	183		E	16		58	I	A. Donich	S.C.S.
Bowman No. 3	1960	Trib. Racetrack	Warm Springs	31	7N	12W	E	232.0	650	8,235	E	16	42	150	I	J. B. Jones	S.C.S.
Gold Creek Lake	1939	Trib Gold Creek	Drummond	13/14	8N	12W	E	14.6	284		M	10		200	FW	F.S.	F.S.
Goldberg Lake	1956	Crevice Creek	Drummond	SE¼SW¼ 26	9N	12W	E	27.0	855		E	10		55	I	Barley Bros.	R.H. McCrackin
Lower Willow Cr.	1962	Lower Willow Creek	Hall	2	9N	14W	E	85.0	940	471,000	E/P	145/	4220/200	5,100	I	Dist. Lower Willow	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Hill County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
E. Fork Res.	1964	Beaver Cr.	Box Elder	23	28N	16E	E	48.0	229	20,000	E	20	500	75	M	Ind. Ser.	Ind. Ser.
	1930	Box Elder Cr.	Rocky Boy	1	29N	15E	E	60.0	425	100,000	R	80	4,100	1,400	I/S	Ind. Ser.	C.C.C.
	1930's	Box Elder Cr.	Box Elder	21	29N	15E	EC	40.0						60	I	Ind. Ser.	C.C.C.
M. Haas	1951	Big Sandy Trib.	Box Elder	30	30N	11E	E	10.0	630	6,639	E			53	S	M. Haas	S.C.S.
	1954	Box Elder Cr.	Box Elder	27/28	30N	13E	E	10.0	2,640	30,000				1,200	S	Ind. Ser.	Ind. Ser.
Schmidt Res.	1951	Barneys Coulee	Box Elder	29/30	30N	13E	E	11.0	200					52.8	S	Fred Schmidt	Fred Schmidt
Brown Reservoir	1930	Coulee	Rocky Boy	31	30N	14E	E	25.0	688	26,688	E	100	800	88	I/S	Ind. Ser.	C.C.C.
Bear Paw Lake		Bear Paw Lake	Havre	28/33	30N	16E	E	57.0	382							Montana Fish & Game	
	1930's	Trib. to Black Coulee	Inverness	18	31N	8E	E	27.0	684		E	40			S	Albert Lincoln	C.C.C.
Howard Goodian	1947	Sage Cr.	Box Elder	28	31N	13E	E	23.0	340	9,532	E	100	280	202	I	H. Goodian	S.C.S.
Wilferd Tow	1952	Gravelly Coulee	Laredo	22	31N	14E	E	20.0	1,300	17,689	E	700	1,810	240	I	Wilferd Tow	S.C.S.
	1919	Rock Coulee	Inverness	26	31N	8E	E	15.0	291		E	12			S	Winnifred Rathbon	C.J. Barringer
	1900's	Rock Coulee	Inverness	35	31N	8E	E	27.0	315		E	40			S	Donald Meyer	Mike Meyer
		Trib. to Black Coulee	Rudyard	27	31N	9E	E	15.0	252						S	Gordon R. Twedt	
Hilldale Colony		Trib. to Red Rock	Havre	5	31N	13E	E	est. 20.0	est. 500	est 11,000	E	est. 40	300	est. 175	I/S	Hilldale Colony	
Dees Bros.		Trib. Sage Creek	Kremlin	5	31N	13E	E	20.0	400	9,000	E	50	150	60	W/L	Dees Bros.	S.C.S.
Kiemle Reservoir		O'Brien Coulee	Box Elder	26	31N	13E	E	25.0	200					100	S/I	A. Kiemle	
Boyer Reservoir	1920	Spring Coulee	Laredo	15	31N	14E	E	20.0	200					90	I	Francis Boyer	
J. Pasma		Big Sandy Trib.	Havre	22	32N	14E	E	19.0	600	6,000	E			83	S	J. Pasma	S.C.S.
Prescott Res.	1901	Hingham Coulee	Inverness	14	33N	8E	E	30.0	669						S	A. Prescott	Melton Harland

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(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Hill County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
	1910	Hingham Coulee	Inverness	15	33N	8E	E	11.0	348						S	Rm. Haaland	Emeila Haaland
		Unnamed Coulee	Rudyard	33	33N	9E	E	18.0	428						S	Geo. Krueger	
John McSlay	1947	Milk River Trib.	Havre	10	33N	14E	E	25.0	490	8,300	E			130	FW	J. McSlay	S.C.S.
Fresno	1939	Milk River	Havre	32	33N	14E	E	111.0	2,070	2,105,000	C	210	51,000	129,000	FW/MI/FC	Bur. of Rec.	Bur. of Rec.
L. Krott	1966	Milk R. Trib.	Havre	23	33N	17E	E	22.0	300	9,086	E	75	98	80	FW	J. McSlay	S.C.S.
		O'8rien Cr.	Inverness	20	34N	8E	E								S	Roy Gutcher	
	1930's	O'Brien Cr.	Inverness	21	34N	8E	E	17.0	6-10						S	State	WPA
	1950	O'8rien Cr.	Inverness	19	34N	9E	E	12.0	738		C	18			S	A. Ditman	S.C.S.
Lyle Anderson	1959	O'8rien Coulee	Rudyard	27	34N	9E	E	20.0	400	10,000	E	100	1,771	70	S	Lyle Anderson	S.C.S.
T. Stevenson	1966	Sage Cr. Trib.	Gildford	12	34N	10E	E	21.0	520	12,783	E	120	142	94	F/W	T. Stevenson	S.C.S.
O'Brien 345-Coulee Dam		Milk R. Trib	Gildford	21	34N	10E	E	20.0	677	30,000	E	150		350	I/S	S.W.C.B.	
	1950's	Sage Creek	Hingham	23	34N	10E	E	13.0	1,326						I	A. Burkhardt & M. Meyer	Barney Haley
	1950	Sage Creek	Hingham	24	34N	10E	E	17.0	596						S/I	A. 8urkhardt & M. Meyer	Barney Haley
	1950	Sage Creek	Hingham	24	34N	10E	E	18.0	540						S/I	A. Burkhardt & M. Meyer	8arney Haley
D. Morse		Milk R. Trib.	Havre	36	34N	14E	E	30.0	365	16,600	E	75	300	75	FW	D. Morse	S.C.S.
Lohman Reservoir	1910	Coal Coulee	Havre	34	34N	15E	E	15.0	200					180	S		
Knutson No. 1		Trib. Red Rock	Havre	7	34N	16E	E	est. 20.0	est. 600	est. 12,000	E	est. 50	est. 410	est. 175	S/WI	G. Knutson	
Knutson No. 2		Trib. Red Rock	Havre	9	34N	16E	E	est. 22.0	est. 500	est. 13,000	E	est. 100	est. 500	est. 175	S/WI	G. Knutson	
		Little Sage Cr.	Inverness	19	35N	8E	E	30.0	503		E	78			S	State	
	1910	Trib. to Sage Creek	Rudyard	13	35N	9E	e	25.0	939		E	50			I	Virgil Surenka	Walter MacKinzin

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Hill County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
		Coulee	Gildford	1	35N	11E	E	20.0	600		E				S	J. Osterhaver E. O. Welsh	
		Cottonwood Coulee	Havre	1	35N	13E	E	20.0	500					240	S	John Verploegen	
		Coulee	Havre	10	35N	14E	E	20.0	200					120	S	D. A. Couch	
		Coulee	Havre	14	35N	14E	E	30.0	200					240	S	D. A. Couch	
		Red Rock Coulee	Havre	29	35N	14E	E	15.0	150					180	S	Thos. Connelly	
		Station Coulee	Havre	5	35N	15E	E	30.0	500					360	S	Rockport Colony	
Thibodeau Lake		Ditch from Mud Lake	Havre	26	35N	16E	E	10.0	100		E			300	S	Delbert Schnitzmner	
Thibodeau Farm		Trib. Red Rock	Havre	33	35N	16E	E	est. 18.0	est. 1,000	est. 15,000	E	est. 100	est. 50	est. 150	W,I &S	Thibodeau Farm	
A. C. Langel	1951	Sage Creek Trib.	Rudyard	22	36N	9E	E	10.0	1,500	16,883	E			78	I	A. C. Langel	S.C.S.
	1950's	Sage Cr. Trib.	Rudyard	29	36N	9E	E	15.0	990						S	Harry A. Patrick	Lenard Sherman
George Welch	1947	Sage Cr. Trib.	Gildford	23	36N	11E	E	20.0	595	11,425	E	250	1,250	93	S	G. Welch	S.C.S.
	1950's	Simpson Coulee	Gildford	23	36N	11E	E	24.0	630		E	150			I	G & L Vandesandt	
				31	36N	12E	E								S	J. Osterhaver O. Welsh	
		Marietta Coulee	Havre	8	36N	14E	E		1,100					200	S	J. W. Cox	
McLean Res.	1899	Black Coulee	Havre	21	36N	15E	E	10.0	520					800+	I	Harold Peterson	
R. Lenhart No. 4		Trib. Lodge Cr.	Havre	23	36N	16E	E	est. 25.0	est. 600	est. 15,000	E	125	est. 200	200	FW/S	R. Lenhart	
R. Lenhart No. 5		Trib. Lodge Cr.	Havre	26	36N	16E	E	est. 30.0	est. 600	est. 16,000	E	150	est. 300	500	FW/S	R. Lenhart	
		Trib. Sage Creek	Inverness	33	37N	8E	E	20.0	360		E	60			I	Adeline Seuser	Victor Seuser
		Trib. Sage Creek	Inverness	33	37N	8E	E	18.0	375		E	90			I	Adeline Seuser	Victor Seuser
		Boundary Line Coulee	Havre	11	37N	13E	E	15.0	300		E						

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Hill County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
			Havre	2	37N	14E	E	10.0	300		E		10		S	H. Earl Clack	Trust
		Coulee	Havre	29	37N	14E	E							50	S		
Creedman	1930's	Creedman Coulee	Havre	15	37N	15E	E									U.S.F.&W.L.	
		Unnamed Coulee	Havre	18	37N	15E	E							50	S		SE NW Sec.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Jefferson County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Delmoe Lake	1923	Pipestone Cr.	Whitehall	27	3N	6W	E	60.0	400		E	10-30		6,600	I	Pipestone Water Users Assn.	Geo. E. Beck
Keogh	1956	Runoff	Whitehall	20	4N	4W	E	52.0	519		C	30	300	264	I	Keogh Bros.	S.C.S.
Whitetail	1922	Whitetail Creek	Whitehall	29	4N	5&6W	E	30.0	330	30,000	M	20	1,166	6,200	I	Whitetail Irr. Dist.	Geo. E. Baker

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Missoula County

Missoula County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Woodchuckle	1960	Woodchuckle Creek	Florence	34	11N	20W	E	30.0	425	10,380	E/P	24/	100/20	70	I	H. Maclay	S.C.S.
Carlton Lake	1955	Carlton Cr.	Florence	27	11N	21W	E	22.0	420	12,000	R/C	30	200	450	I	Carlton Irr. District	S.C.S.
No. One Horse Lake	1947	No. F. One Horse Creek	Florence	34	11N	21W	E	15.0	100		R	10		110	I	Clyde Schreclemgust	
Wallace Cr. Dam		Wallace Creek	Clinton	24	12N	18W	E	20.0	300		E	20	100	90	I	J. Flanshuig	S.C.S.
Duce Dam	1964	Caloma Creek	Greenough	12	13N	15W	E	30.0	375	14,186	E/P	25/24	106/17	118	I	L. Lindbergh	S.C.S.
R. Wills	1966	Trib. Union	Patomic	10	13N	16W	E	27.0	400	20,000	E	10	15	55	I	R. Wills	S.C.S.
Blitz Creek Dam	1961	Blitz Creek	Greenough	28/29	13N	17W	E	27.0	775	18,380	E	40	130	106	I	E. M. Pryyn	S.C.S.
Bonner		Blackfoot	Bonner		13N	18W									P	Montana Power Co.	
Kona Ranch	1959	Runoff	Missoula	16	13N	20W	E	26.0	325	10,000	E/P	25/15	138/10	50	FC	Mrs. H. Miller	S.C.S.
Lower Lake Dam	1934	High Falls Creek	Missoula	5	14N	18W	E	18.1 7.7	75 100		R R	3 3		100	I	Rattlesnake Irr. Co.	Rattlesnake
Sanders Lake Dam	1915	Wrangle Creek	Missoula	13	15N	19W	E E	15.0 12.0	350 270	R13,920 E 2,687				896.9	M	Montana Power Co.	Mont. Power Co.
Glacier Lake Dam	1924	Wrangle Creek	Missoula	19	15N	18W	E	20.0	160	7,419				210.5	M	Montana Power Co.	Mont. Power Co.
Sheridan Lake Dam	1915	Lake Creek	Missoula	20	15N	18W	E	10.0 12.0	140 200	9,495	R R			114.3	M	Montana Power Co.	Mont. Power Co.
Carter Lake Dam	1921	Lake Creek	Missoula	30	15N	18W	E	15.0	162		R	3		160.8	M	Montana Power Co.	Mont. Power Co.
Schaffer	1948	Div. from Rock Creek	Huson	15	15N	22W	E	20.0	1,150	8,500	E	15	60	76	I	R. Scheffler	S.C.S.
Longpre	1948	Div. from Stang Creek	Huson	36	16N	22W	E	20.0	400	6,500	E	15	60	60	I	R. Luckey	S.C.S.
Lower Jocko	1937	Mid Fork Jocko	St. Ignatius	28	17N	17W	E							7,580	I	Ind. Service	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Judith Basin County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Rung Reservoir	1930	Big Coulee	Hobson	9	13N	15E	E	26.0	410	11,057	E	50	750	66	S	Judith Basin County	
277—Ackley Lake	1938	Judith R. Offstream	Hobson		14N	14E	E	41.0	3,514	108,000	E	30	200	6,140	I	S.W.C.B.	S.W.C.B.
Haven Reservoir	1930	Hack Coulee	Hobson	19	14N	15E	E	17.0	596	12,898	E	80	200	120	S	Judith Basin County	
Wilson Dam	1952	Stream	Stanford	17	16N	11E	E	20.0		12,000	E/P			65	FW, I	J. Stahl	S.C.S.
	1955	Runoff	Geyser	3	18N	9E	E	22.0		14,482	E	50	300	54	I	T. Loberg	S.C.S.
	1954	Runoff	Geyser	14	18N	9E	E	18.0			E/P			50	I	Anna Hill	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Lake County

Lake County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
St. Mary Lake	1918	Dry Creek	St. Ignatius	6	17N	18W								16,000	I	Ind. Service	
Mission	1935	Mission	St. Ignatius	16	18N	20W	E	79.0						7,250	I	Ind. Service	
McDonald	1920	Post Creek	Charlo	10	19N	19W	E	57.0	1,500	214,000				10,600	I	Ind. Service	
Kicking Horse	1930	Runoff	Ronan	31	20N	19W	E							8,400	I	Ind. Service	
Nine Pipe	1923	Runoff	Charlo	27	20N	20W	E	38.0	2,180	162,000				14,870	I	Ind. Service	
Lower Crow	1933	Crow Creek		11	20N	21W								10,350	I	Ind. Service	
Aweeka	1965	---Springs	Hot Springs	2	21N	23W	E	23.0	695	17,000	E	50	604	50	I	Aweeka	S.C.S.
Twin Lake			Polson	18	22N	19W	E							600	I	Ind. Service	
Pablo	1934	Runoff	Polson	27	22N	20W	E	46.0	140,000	1,028,000				29,600	I	Ind. Service	
Kerr Dam	1938	Flathead	Polson	12	22N	21W	CA	163.0	800	89,000				1,219,000	P	Montana Power Co.	
Kelly Fish Hatch		Wyman		5	25N	18W	E	12.0						96		F.S.	F.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Lewis & Clark County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Lewis & Clark County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Chessman Res.	1908	Beaver Cr.	Helena	2	8N	5W	E	35.0	440	48,500	C	24	380	1,733	M	City of Helena	
Canyon Ferry	1954	Missouri	Townsend		10N	1W	CG	225.0	1,000	414,400	C	200	150,000	2,051,000	FC,I FW,P	Bureau of Reclamation	Bureau of Reclamation
Helena Valley	1958	Missouri Offstream	Helena		10N	2W	E	91.0	2,650	304,000	None	None	None	5,900	I,M	Bureau of Reclamation	Bureau of Reclamation
Hauser Dam	1911	Missouri	Helena	29	12N	2W	C	101.0	732	85,000	C			67,800	P	Montana Power Co.	Mont. Power Co.
E. Grady	1960	Runoff from Gravelly L.	Helena	33	13N	6W	E	101.0		15,203	P/	18"/	20	800	I	Ed Grady	S.C.S.
Holter Dam	1918	Missouri	Wolf Creek	5	14N	3W	C	123.0	1,364	300,000	C			82,000	P	Montana Power Co.	Mont. Power Co.
Mike Horse	1935	Blackfoot R.	Lincoln	27	15N	6W	E	110.0	440	200,000	E	12	35	180	M	Anaconda Co.	Anaconda Co.
L. Evans	1961	Drains to Flat Creek	Augusta	20	18N	4W	E	19.0	240	3,739	C	30	384	62	S	L. Evans	S.C.S.
Milford Colony	1963	Drains to Flat Creek	Augusta	36	19N	5W	E	16.0	654	7,702	E	50	530	77	S	Milford Colony	S.C.S.
Wood Lake	1955	Wood Creek	Augusta	6	19N	9W	E	13.5	238		R	11	21	149.9	R	F.S.	F.S.
Krezelok Dam	1945	Dry Creek	Augusta	35	20N	5W	E	20.0	550	13,500	E	40	450	66	I	M. Krezelok	
73–Nilan	1953	Runoff	Augusta		20N	7W	E	44.0 34.0	N.Dam 530 E.Dam 1010	125,000				10,092	I	S.W.C.B.	S.W.C.B.
Willow Creek	1911	Willow and Sun River	Augusta		21N	6W	E	93.0	650	366,000	E	700	10,000	32,400	I, FW	Bureau of Reclamation	Bureau of Reclamation
Gibson Hole	1929	Sun River	Augusta	4	21N	9W	CA	199.0	960	167,500	C	Glory Hole	30,000	105,000	I, FW	Bureau of Reclamation	Bureau of Reclamation
Sun River Div.	1915	Sun River	Augusta		22N	9W	CA	132.0	261	6,500	OC	OC	34,000	Minor	I		Bureau of Reclamation

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Liberty County

Liberty County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Tiber Dam	1956	Marias	Shelby		30N	5E	E	205.0	4,300	9,290,000	C	96	54,250	11,368,000	FW,I FC,M	Bureau of Reclamation	Bureau of Reclamation
Kamerzell Dam	1957	Runoff	Chester	13	31N	5E	E	16.0	1,700	20,700	E	200	1,400	90	S	M. Kamerzell	S.C.S.
Laas Dam	1952	Runoff	Chester	15	33N	4E	E	10.0	1,006	9,900	E	615	4,305	132	S,I	C. Laas	S.C.S.
James Reservoir	1952	Runoff	Joplin	34	34N	7E	E	15.0	395	3,000	E	50	650	70	FC	D. James	S.C.S.
W. Parsell	1962	Runoff	Whitlash	26	37N	4E	E	26.0	670	19,260	E	90	54	54	I	R. Parsell	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Lincoln County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Libby	1973	Kootenai	Libby	33	31N	29W	CG	120	2,887	3,800,000	C	116	206,000	5,850,000	FCP FW	U.S. Corps of Engineers	U.S. Corps of Engineers
Costich Lake	1956	Grave Creek Canal	Eureka	12	36N	27W	E	17	304	3,500	P	36	40	416	I	Glen Lake Irr. Dist.	S.C.S.

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(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Madison County

Madison County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
47—Willow Cr. Dam	1938	Willow Creek	Harrison	26/27 34/35	1&2S	1W	E	105.0	453	176,000		120	8,000	18,000	I	S.W.C.B.	S.W.C.B.
Norwegian	1958	Norwegian	Norris	36	2S	2W	E	66.0	680	155,945	Rock E	40	950	1,460	I	Norwegian Creek Group	S.C.S.
740—Cataract	1959	Cataract Cr.	Pony	23	2S	3W	E	78.0	775	120,600	R&C	20	1,500	1,478	I	S.W.C.B.	S.W.C.B.
Marsh Lake(Mason)		Cataract Cr.	Pony	29	2S	3W	E	9.5	314		R	28	54	69	I	C.A. Curry	
Jackson	1959	Bradley Cr.	Norris	36	3S	1W	E	27.0	350	9,291	E	25	327	85	I	M.W. Jackson	S.C.S.
Camp Creek Res.	1948	Camp Creek	Pony	5	3S	2W	E	27.0	650		E	20	230	150	I	E.W. Jackson	
Lower Hollowtop Lake	1958	No. Willow Creek	Pony	4	3S	3W	E	4.5	168		R		64	105	I	Wagon Wheel Ranch, Inc.	S.C.S.
Deep Lake	1960	Runoff	Pony	4	3S	3W	E	10.4	65.5	200	R	20	43	82	I	Ed. Terry	S.C.S.
Albro Lake	1920	Potosi Cr.	Pony	10	3S	3W	E	9.5	79		R	6.5	25	70	I	Mary Albro	
Bell Lake	1957	So. Fork Willow Cr.	Pony	32	3S	3W	E	20.0	143	786	R	14	129	253	I	R. Anderson E. Farrell	S.C.S.
Sunrise Lake	1916	Wisconsin Creek	Sheridan	15	3S	4W	E	12.0			R/E			67	I	Three Creeks Company	F.S.
Jackson Lake	1916	Wisconsin Creek	Sheridan	16	3S	4W	E	15.0	200		C	12	20	80	I	Three Creeks Company	F.S.
Noble Lake	1916	So. Fork Wisconsin	Sheridan	22	3S	4W	E	17.8	643		R	15.7	36.6	216	I	Three Creeks Company	F.S.
Hill Lake	1916	No.Fork Indian Cr.	Sheridan	25	3S	4W	E	18.0	614		C/R	18.5		78	I	Three Creeks Company	F.S.
Rossiter Lake	1919	No. Fork Indian Cr.	Sheridan	26	3S	4W	E	13.9	210		E/R	8	36.6	80	I	Three Creeks Company	F.S.
Lower Twin Lake	1953	No. Meadow Creek	McAllister	2	4S	3W	E	16.5	235		E	30	230	100	I	Twin Lakes Group	F.S.
Upper Twin Lake	1951	No. Meadow Creek	McAllister	2	4S	3W	E	14.6	226		M	12	70	250	I	Twin Lakes Group	F.S.
Upper Branham Lake	1917	No. Fork Mill Rd.	Sheridan	5	4S	3W	E	10.0	317		C	15	65	250	I	Twin Lakes Group	Wilson
Lower Branham Lake	1910	No. Fork Mill Rd.	Sheridan	5	4S	3W	E	16.5	279		C	15.7	56	188	I	Twin Lakes Group	F.S.
So. Meadow Lake	1944	So. Meadow Creek	McAllister	25/26	4S	3W	E	13.2	262		E	16	129	632	I	So. Meadow Lake Group	F.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Madison County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Madison County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Ennis	1900	Madison	McAllister		5S	1W	R & T							40,000	P	Mont. Power Co.	
Hacker	1953	Moores Cr.	Ennis	8	6S	1W	E	21.0	330	13,000	E/P	40/	823	84	I	P. Hacker	S.C.S.
Cedar Lake	1938	Cedar Creek	Ennis	7	7S	2E	M	8.8	20			(Flowever Dam)		250	I	F.S.	F.S.
Ruby-78	1938	Ruby River	Sheridan		7S	4W	E	111.0	846	714,394		125	30,000	38,850	I	S.W.C.B.	S.W.C.B.
No Man Lake	1921	No Man Cr.	Ennis	9	9S	2E	C,G	11.0	70			(Overflow of Dam)		140	I	Jean Etchemenly	
Klatt	1949	Snow Melt	Cameron	17	10S	1W	E	20.0	160	4,265	E/P	12/	118/	50	I	A. Kelly	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Meagher County

Meagher County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Doig Bros.	1960	Meadow Cr. Div.	W. S. Sprgs.	9	5N	7E	E	33.0	150	12,018	M/E	23	215	100	I	Doig Bros.	S.C.S.
Higgins Bros. No. 1	1936	Sixteen	W. S. Sprgs.	9	6N	8E	E							800	I	Higgins Bros.	S.C.S.
Higgins Bros. No. 2	1961		W. S. Sprgs.	23	7N	5E	E	19.5		21,859	E	50	300	200	I	Higgins Bros.	S.C.S.
Sterret		Hussey Cr.	W. S. Sprgs.	3/4	7N	6E	E			30,000	E	30	180	500	I	Sterret	S.C.S.
L. Schendell		Battle Cr.	W. S. Sprgs.	29	7N	6E	E	29.0	1,400	20,000	E	75	800	470	I	L. Schendell	S.C.S.
Oscar Olson	1959	Trib. of Smith River	W. S. Sprgs.	16	7N	8E	E	38.0	480	31,500	P/E	360	950	222	I	Oscar Olson	S.C.S.
Manger		Ford Creek	W. S. Sprgs.	5	8N	7E	E							250	I	Manger	S.C.S.
Jackson Lake		Woods Gulch	W. S. Sprgs.	34	9N	5E	E	32.0		52,500	E	30	250	1,094	I		S.C.S.
Springdale Colony		Runoff	W. S. Sprgs.	31	9N	6E	E	18.0	2,100	28,600	E	20	200	190	I	Springdale Colony	S.C.S.
Holliday		Flagstaff	W. S. Sprgs.	13	9N	9E	E	35.0		10,000	E			247	I		S.C.S.
Ayres Dam		Trib. of Camas	W. S. Sprgs.	3	10N	4E	E							712	I		S.C.S.
Roger Rader	1957	Elk Creek	W. S. Sprgs.	8	10N	4E	E	22.0		11,218	E			78	I	Roger Rader	S.C.S.
North Fork 82-Smith River	1936	North Fork Smith River	W. S. Sprgs.	17/20	10N	8E	E	86.0	1,223	391,000	C	80	4,000	11,600	I	S.W.C.B.	S.W.C.B.
214-Durand Dam	1939	North Fork Musselshell	Harlowton		10N	9E	E	100.0	538	241,600		64	6,000	7,009	I	S.W.C.B.	S.W.C.B.
Stoyanoff		Benton Cr.	W. S. Sprgs.	20/29	11N	4E	E	40.0	860	67,500	M/E	50	50/270	484	I		S.C.S.
Keep Cool		Thomas Cr.	W. S. Sprgs.	28/29	11N	4E	E			4,700	E			160	I		S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

McCone County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

McCone County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Lisk Creek 254-Reservoir		Lisk Creek	Brockway	14	16N	46E	E	28.0	1,100	50,973				700	I,S	S.W.C.B.	
543-Hughes	1936	Redwater Cr.	Brockway	8	17N	46E	E	14.0	400	3,560				108	S	Released	S.W.C.B.
Tusler Cr. or 544-Yarger & Pardis		Tusler Cr.	Brockway	16	17N	48E	E	22.o	780	9,848				91	I,S	S.W.C.B	
R. Mothershead	1960	Dry Creek	Circle	18	18N	48E	E	24.0	850	28,000	E	500	3,000	250	I	Robert Mothershead	S.C.S.
Hilstad	1961	Dry Creek	Circle	33	19N	48E	E	20.0	650	17,500	E	500	3,000	425	I	Melvin Hilstad	S.C.S.
Ruff Creek	1951	Prairie Elk Creek	Circle	10	23N	45E	E			16,375	E			75	FC FW,S	B.L.M.	B.L.M.
446-Howard	1936	Sand Creek	Circle	33	23N	47E	E	24.0	600	10,754	E			91	I	Released	S.W.C.B.
563-Sehm	1936	Redwater Cr.	Circle	31	23N	48E	E	20.0	800	10,085				151	I	Released	S.W.C.B.
Shade Creek No. 2	1961	Cherry Cr.	Nashua	2	25N	43E	E	14.3	586	6,645	E			50	FC FW,S	B.L.M.	B.L.M.
Fort Peck	1940	Missouri	Glasgow		26N	41E	E	250.5	21,026	125,628	C	820	250,000	19,100,000	M,FC P,I	Corps of Engineers	
U. P.	1962	Dry Creek	Wolf Point	31	27N	48E	E	28.0	800	28,000	E/P	200	Est. 1,200	536	FC	U. P. Group	S.C.S.
52-Nickwall	1938	Missouri	Wolf Point	34	27N	49E	E	28.0	1,075	21,864				591	I	S.W.C.B.	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Musselshell County

Musselshell County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Melstone	1939	Unnamed	Melstone	26	10N	30E	E	19.0	624	13,040	E	100	1,000	120	FW S	B.L.M.	
Joe Toe	1937	Unnamed	Grass Range	3	11N	23E	E	15.0	290	4,500	E	Natural	150	50	S	B.L.M.	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Park County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Bonhomime	1954	Bull Run Cr.	Livingston	1	1S	10E	E	26.0	240	14,500				65	I	Pete Bonhomime	S.C.S.
Hetzel		Runoff	Livingston	19	1N	11E	E	22.0		6,500	E/P			75	I	Glen Downer	S.C.S.
Arthun	1956	Shields Canal	Clyde Park	17	2N	9E	E	15.0	155	1,900	E/P			72	I	Arthun Bros.	S.C.S.
703-Cottonwood	1953	Cottonwood	Wilsall		3N	8E	E	56.0	1,450	41,680				1,400	I	S.W.C.B.	S.W.C.B.
Kaiser	1954	Fork of Muddy Cr.	Wilsall	13	3N	8E	E			2,500				50	I	Kaiser Bros.	S.C.S.
D'Ewart	1951	Ditch from Flathead	Wilsall	28	3N	8E	E							125	I	Wes D'Ewart	S.C.S.
Kelley	1955	Ditch from Daisy Dean	Wilsall	15	3N	9E	E				E			60	I	L. Kelley	S.C.S.
Jordan	1961	Canal from Shields R.	Wilsall	17	4N	9E	E	34.0	647	52,000	E/P	240/24	2400/17	660	I	Shields R. Ranch	S.C.S.
Pepper	1954		Wilsall	5	4N	10E	E	27.0		17,850	E/P	/24		50	I	W. Pepper	S.C.S.
Pepper No. 1	1953	Unnamed Cr.	Wilsall	7	4N	10E	E				E/P			50	I	W. Pepper	S.C.S.
Pepper No. 2	1954	Lena Creek	Wilsall	7	4N	10E	E			21,500				50	I	W. Pepper	S.C.S.
Anderson	1959	Kavanaugh Creek	Wilsall	16	5N	9E	E	30.0	410	16,000	E/P	30/24	160/17	70	I	Shields R. Ranch	S.C.S.
Goodyear	1964	Ditch from Canyon Cr.	Miner	26	7S	6E	E	17.0	265	4,380	E/P	20/15	172/8.5	75	FW	F. Goodyear	S.C.S.
Merrell Dam	1966	Ditch from Miner Cr.	Miner	36	7S	6E	E	10.0	304	1,715	E	20	112	126	I FW	E. Merrell	S.C.S.
Thelma No. 1	1962	Ditch from Dailey Cr.	Pray	10	7S	7E	E	19.0	211	4,800	E/P	20/15	120/7	372	I	T. D. Gray	S.C.S.
Thelma No. 2	1963	Ditch from Dailey Cr.	Pray	10	7S	7E	E	16.0	238	1,463	E	20	112	100	I	T. D. Gray	S.C.S.
Thelma No. 3	1965	Spring	Pray	10	7S	7E	E	16.0	670	14,820	E	20	112	70	I	T. D. Gray	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Petroleum County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Petroleum County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Zimmerman	1937	Unnamed	Grass Range	18	12N	25E	E	15.0	160	2,700	E	Natural		84.4	S	B.L.M.	
	1963	Runoff	Winnett	18	12N	27E	E	26.0	600	20,400	E	40	300	70	I	Sharky	S.C.S.
166-Yellow Water	1939	Yellow Water Creek	Winnett	7	13N	26E	E	37.0	2,400	123,700	Nat.	150	4,000	4,400	I	S.W.C.B.	S.W.C.B.
	1958	Runoff	Winnett	5	13N	28E	E	30.0	420	22,937	E	70	420	150	I	Hassett	S.C.S.
676-Petroleum	1951	Flatwillow Creek	Winnett	36	14N	27E	E	55.0	Dike 2132 Dam 966	300,000	C	100	7,000	9,192	I	S.W.C.B.	
	1962	Yellow Water Creek	Winnett	29	14N	29E	E	30.0	284	10,849	E/P	40/30	240/46	50	I	Hassett	S.C.S.
Shale Creek	1957	Runoff	Winnett	6	15N	27E	E	28.0	1,176	23,579	E	200	1,300	150	I	E. Brady	S.C.S.
Duck Creek	1936	Duck Creek	Grass Range	2	16N	24E	E	16.0	310	6,875	E	300 Natural	2,375	240	FW, S	B.L.M.	F. Liebetrau
Warhouse No. 98	1938	Runoff	Winnett		16N	25E	E	23.0	1,950					19,250	I	Winnett Irr. Co.	S.W.C.B.
Dry Blood	1963	Dry Blood	Winnett	14	17N	26E	E	44.0	1,087	56,479	E/P	400	1,360	480/141	FW, FC	B.L.M.	R. Wiles
Dry Blood Headcut No. 22	1966	So. Fork Dry Blood	Winnett	20	17N	26E	E	20.0	353	24,946	E/C/P	120	950	65/20	FW, FC,S	B.L.M.	R. Wiles
South Fork Dry Blood	1962	So. Fork Dry Blood	Winnett	25	17N	26E	E	34.0	1,032	41,392	E/P	200	960	422/136	FW, FC,S	B.L.M.	K. Hansen
8ratten	1960	Unnamed	Winnett	30	17N	28E	E	25.0	300	15,000	E			99	S	Wayne 8ratten	
	1961	Runoff	Winnett	14	18N	27E	E	29.0	454	16,500	E	65	430	60	S	R. Weingart	S.C.S.
Drag	1964	Drag	Winnett	27/22	19N	28E	E	34.0	720	93,584	E	120	1,040	594/306	FW, FC,S	B.L.M.	R. Wiles

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INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Phillips County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
	1958	N. Fork Fourchette	Malta	10	23N	29E	E	14.0	1,515	12,000	E	340	1,933	53	I,S	A. Carberry	S.C.S.
PR-18	1942	Dry Fork Cr.	Malta	8	24N	27E	E	24.0	435	15,952	E	165	1,376	64	FW,S	B.L.M.	S.C.S.
PR-35	1942	Dry Fork Cr.	Malta	8	24N	27E	E	24.0		12,543	E			56.7	FW,S	B.L.M.	S.C.S.
PR-11	1942	Dry Fork Cr.	Malta	13	24N	27E	E	16.0	262	4,923	E	133	2,780	401	S	B.L.M.	S.C.S.
PR-115	1942	Fourchette Creek	Malta	35	24N	29E	E	20.0		14,284	E			57.4	FW,S	B.L.M.	S.C.S.
PR-137	1937	Telegraph Creek	Malta	15	24N	30E	E	28.7	585	16,576	E	200		51.7	S	B.L.M.	S.C.S.
	1954		Malta	20	24N	30E	E	10.0	1,294	14,766	E	78	500	56	I,S	E. Koss	S.C.S.
PR-147	1937	Beaver Cr.	Malta	23	25N	28E	E	18.0	451	7,973	E	180	2,746	60.8	S	B.L.M.	S.C.S.
	1930	Coulee	Regina	5	25N	30E	E	29.0	338	15,952	E	46.6	1,344	64	S	Taylor Graz.	
Holzhey	1956	First Creek	Malta	31	25N	31E	E	18.0	2,500	87,469	E	300	2,600	1,040	I,S	R. Holzhey	S.C.S.
PR-139	1937	Beaver Cr.	Malta	11	25N	32E	E	14.7	225	4,733	E	300	1,687	94.8	S	B.L.M.	S.C.S.
PR-83	1936	Beaver Cr.	Malta	28	26N	33E	E	15.0		5,805	E			74.35	S	B.L.M.	S.C.S.
PR-19	1936	Beaver Cr.	Malta	30	26N	33E	E	18.0	740	10,779	E	310	2,402	343.6	S	B.L.M.	S.C.S.
PR-16	1936	Beaver Cr.	Malta	13	27N	26E	E	24.0	250	8,160	E	43	1,122	60.12	FW, I,S	B.L.M.	S.C.S.
	1958	Overflow Coulee	Malta	9	27N	30E	E	14.0	395	4,674	E	123	698	92	S	R. Spencer	S.C.S.
PR-109A	1942	Beaver Cr.	Malta	8	27N	33E	E	25.0	370	12,527	E	245	13,582	56.5	FW,S	B.L.M.	S.C.S.
	1930	Coulee	Savoy	5	28N	26E	E	9.0	510	2,460	E	300	300	50	S	Ind. Service	C.C.C.
	1930	Coulee	Savoy	20	28N	26E	E	17.3	332	6,200	E	250	350	54	S	Ind. Service	C.C.C.
PR-95	1936	Alkali Cr.	Malta	8	28N	29E	E	17.7		10,396	E			159.74	S	B.L.M.	S.C.S.
PR-161	1937	Alkali Cr.	Malta	23	28N	29E	E	14.0		18,725	E			390	S	B.L.M.	S.C.S.

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(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Phillips County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
	1930	Voulee	Dodson	26	29N	26E	E	16.0	96	1,211	E	40	330	50	S	Ind. Service	C.C.C.
	1930	Coulee	Dodson	30	29N	26E	E	6.4	850	3,290	E	250	1,000	388	S	Ind. Service	C.C.C.
PR-77	1936	Milk River	Malta	22	29N	28E	E	15.0		5,183	E			130.25	S	B.L.M.	S.C.S.
Drabbels	1960	Unnamed Trib.	Malta	1	29N	30E	E	29.0	383	19,759	E	105	612	125	FW S	H. Drabbels	S.C.S.
PR-36	1936	Milk River	Malta	20	29N	30E	E	17.8	294	5,725	E	285	2,175	57.7	S	B.L.M.	S.C.S.
Dodson Diversion	1910	Milk River	Dodson		30N	26E	C	26.0	8,154	87,400		Overflow crest		1,450	I	Bur. of Rec.	Bur. of Rec.
	1930	Coulee	Dodson	15	30N	26E	E	10.0	495	1,590	E	40	320	134	S	Ind. Service	C.C.C.
PR-132	1937	Milk River	Dodson	26	31N	28E	E	26.8		23,768	E			69.9	S	B.L.M.	S.C.S.
	1930	Coulee	Dodson	21	31M	29E	E	23.0	380	7,919	E	175	2,643	75.5	S	Taylor Graz.	
PR-174	1937	Milk River	Dodson	23	31N	29E	E	18.2		2,420	E			68		B.L.M.	S.C.S.
PR-40	1942	Beaver Cr.	Malta	21	31N	33E	E	19.1		11,703	E			103.23	FW S	B.L.M.	S.C.S.
	1965	Upper Dodson Cr.	Dodson	2	32N	27E	E	10.0	1,785	17,302	E	100	575	456	I	K. Jensen	S.C.S.
Nelson	1922	Offstream Milk River	Saco		32N	32E	E	28.0	9,900	233,000		None		85,500	FW I	Bur. of Rec.	Bur. of Rec.
PR-56	1936	Assinabione River	Dodson	24	33N	26E	E	19.0	440	8,574	E	155	2,072	912.1	S	B.L.M.	S.C.S.
PR-98	1936	Assinaboine River	Dodson	33	33N	27E	E	11.5		5,491	E			196	S	B.L.M.	S.C.S.
PR-100	1942	Cottonwood	Malta	2	34N	28E	E	17.4	245	6,654	E	320	1,441	100	FW S	B.L.M.	S.C.S.
PR-100	1936	Cottonwood	Malta	15	34N	28E	E	20.5		15,632	E			73.6	S	B.L.M.	S.C.S.
714-Frenchman	1952	Frenchman Creek	Saco		34N	34E	E	41.0	Dike 2062 Dam 498	83,000	C	125	12,000	7,010	I	S.W.C.B.	S.W.C.B.
	1930	Coulee	Vandalia	35	36N	30E	E	19.2	450	6,607	E	110	2,876	822	S	Taylor Graz.	
PR-54	1936	Whitewater	Whitewater	17	37N	30E	E	25.8	400	10,736	E	147	1,721	71.22	S	B.L.M.	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Phillips County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
PR-86	1942	Whitewater	Whitewater	6	37N	31E	E	20.0		5,624	E			62	FW S	B.L.M.	S.C.S.
PR-156	1937	Whitewater	Whitewater	7	37N	32E	E	16.0		12,539	E			95.6	S	B.L.M.	S.C.S.
PR-88	1936	Whitewater	Whitewater	29	37N	32E	E	14.1		3,301	E			358.6	S	B.L.M.	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Pondera County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Unnamed	1964	Runoff	Brady	36	27N	2E	E	24.0	372	14,548	E	30	244	120	FWS	J. McLean	S.C.S.
Dabney	1961	Marias Trib.	Dupuyer	31	28N	7W	E	18.0	725	15,336	E/P	58/	570/42	80	I	G. Dabney	S.C.S.
Twin & Fish Lake	1947	Marias Trib.	Dupuyer	30	28N	9W	E	19.0	670	13,926	E/P	30/	250/17	250	I	Fish Lake Group	S.C.S.
Swift Dam	1966	Birch Cr.	Dupuyer	23	28N	10W	CA	205.0	573	54,000	C	326	34,000	31,000	I	Pondera County Canal	Bur. of Rec.
Lake Francis	1927	Runoff	Valier		29N	5W	E	40.0	600					112,000	I	Valier Land & Water	Bur. of Rec.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Powder River County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Powder River County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Stump	1964	Timber Cr.	Broadus	9	2S	54E	E	23.0	516	15,781	E	340	1,340	59	FW FC,S	B.L.M.	B.L.M.
447-Jesse	1936	Mizpah R.	Broadus	4	4S	50E	E		500	3,329	E			107	I	Released	
566-Shipley Res.		Trib. of Pilgrim Cr.	Broadus	6	5S	54E	E	25.0	1,535	10,620	E			131	I,S	S.W.C.B.	
Aldrich	1963	W. Fork Box Elder	Hammond	14	7S	54E	E	20.0	500	10,000	E	50	500	80	I	C. Aldrich	
551-Reder	1936	Butt Cr.	Broadus	6	8S	50E	E	20.0	790		E			72	I	S.W.C.B.	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Powell County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Martin Lake	1911	Tin Cup Joe Trib. Dempsey	Deer Lodge	16	7N	11W	E	6.0	108		R	10		70	I	Henry G. Huot	
(Upper) Elliott Lake	1924	Dempsey Cr.	Deer Lodge	21	7N	11W	R-M	4.0	75		M			120	I	Tom Ryan	S.C.S.
(Lower) Elliott Lake	1956	Dempsey Cr.	Deer Lodge	NE¼29	7N	11W	E	6.0	100		E	20		100	I	Tom Ryan	S.C.S.
Carruthers Lake	1956	Dempsey Cr.	Deer Lodge	29	7N	11W	E	9.0	240		C	16		154	I	Tom Ryan	S.C.S.
Mountain 8en	1920	Dempsey Cr.	Deer Lodge	30	7N	11W	W	6.0	125		E	7		120	I	Tom Ryan	S.C.S.
Goat Lake	1955	Dempsey Cr.	Deer Lodge	E½30	7N	11W	E	9.5	110		C	9		56	I	Tom Ryan	S.C.S.
8owman Lake No. 1	1960	Racetrack	Deer Lodge	31	7N	11W	E	19.0	600	4,040	C	40	75	72	I	J. B. Jones	S.C.S.
Bowman Lake No.2	1961	Racetrack	Deer Lodge	31	7N	11W	E	16.0	355	6,550	M	16	51	192	I	J. B. Jones	S.C.S.
Bohn Lake	1960	Dempsey Cr.	Deer Lodge	SE¼34	7N	11W	E	4 & 9.0	160		M	4		75	I	Henry G. Huot	F. S.
	1951	Taylor Cr.	Deer Lodge	34	8N	10W	E	35.0	550	35,000	E	50	500	166	I	Mont. State Prison Farm	S.C.S.
Doney Lake	1946	Willow Cr.	Deer Lodge	14&15	8N	11W	E	14.0	285		E&R	10	140	450	I	Prison Farm	S.C.S.
Snowshoe	1966	Snowshoe Cr.	Avon	4	10N	7W	E	21.0	400	12,000	E/P	30/18	230/22	165	I	R. Lea	S.C.S.
	1955	Offstream Six-Mile	Avon	16	11N	8W	E	25.0	750	16,350	E	15	60	130	I	H. Price	S.C.S.
	1962	Strickland Creek	Avon	11	11N	9W	E	31.0	390	26,430	E/P	135/18	500/24	215	I	K. Price	S.C.S.
Miller Lake	1962	Hoover Cr.	Drummond	27	11N	11N	E	15.0	185	4,020	E	55	600	60	I	L. Anderson	S.C.S.
Nevada Creek-182	1938	Nevada Cr.	Helmville		12N	9& 10W	E	83.0	1,195	386,500		100	9,000	12,640	I	S.W.C.B.	
Manley No. 1	1960	Douglas Cr.	Helmville	20	12N	12W	E	30.0	547	29,285	E/P	90/42	950/187	205	I	J. Manley	S.C.S.
Manley No. 2	1965	Douglas Cr.	Helmville	21	12N	12W	E	32.0	455	42,480	E/P	75/42	640/198	231	I	J. Manley	S.C.S.
	1953	Wales Cr.	Helmville	5	13N	12W	E	33.0	307	13,530	E/P	40/	390/260	335	I	Wales Bros.	S.C.S.
Raymond Dam	1962	Frazier Cr.	Helmville	32	14N	12W	E	35.0	355	17,720	E	40	200	63	I	N. Raymand	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Powell County

Powell County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Raymond No. 2	1965	Runoff	Helmville	33	14N	12W	E	18.0	445	10,435	E	15	70	60	I	N. Raymond	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
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INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Prairie County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Olson Dam	1963	Ten Mile	Terry	22	10N	52E	E	25.0	554	14,268	E	150	900	80	I	O. Olson	S.C.S.
Marshall	1937	O'Fallon Cr.	Terry	8	10N	54E	E	18.3	419	6,972	E	80	420	58	FC FW,S	B.L.M.	B.L.M.
Riley	1936	O'Fallon Cr.	Terry	32	10N	56E											
Custer Creek Dam	1962	Custer Cr.	Terry	23	11N	49E	E	29.0	1,700	35,506	E	100	600	400	I	Haughain Live.	S.C.S.
	1930	Coulee	Terry	5	11N	50E	E	15.0	308	5,551	E	410	865	50	S	Taylor Graz.	
Buckley	1936	Cabin Creek	Fallon	9	11N	55E	E	25,5	233	9,229	E	85	430	148	FC FW,S	B.L.M.	C.C.C.
Hunter Creek Dam	1932	Hunter Cr.	Terry	32	12N	49E	E	29.0	960	40,082	E	100	620	400	I	Haughain Live.	S.C.S.
Pfaff Irr. Dam	1957	Hay Creek	Terry	14	13N	45E	E	26.0	828	12,000	E	100	600	175	I	Pfaff	S.C.S.
South Fork	1964	Cherry Cr.	Terry	17	13N	48E	E	24.5	1,043	29,304	P/E	30/332	70/1260	151/320	S	B.L.M.	B.L.M.
Clark Dam	1937	Cherry Cr.	Terry	18	13N	48E	E	35.5	590	27,033	E	300	1,300	424	FC FW,S	B.L.M.	B.L.M.
	1930	Coulee	Terry	21	13N	48E	E	19.0	458	5,689	E	400	2,760	111.7	S	Taylor Graz.	
	1930	Coulee	Terry	24	13N	48E	E	17.0	240	3,736	E			62.7	S	Taylor Graz.	
Hauk	1965	Cherry Cr.	Terry	22	13N	49E	E	23.0	1,557	53,350	P/E	18+30 246	90/1036	54/387	FW S	B.L.M.	B.L.M.
	1930	Coulee	Terry	12	13N	50E	E	14.0	246	8,585	E	300	3,700	84.9	S	Taylor Graz.	
Coal Creek	1963	Coal Creek	Terry	35	13N	51E	E	34.0	1,172	153,041	P	36"	93	465	FC,I	B.L.M.	B.L.M.
Coal Creek Drop	1963	Coal Creek	Terry	35	13N	51E	E	22.0	1,164	27,905	P/E	36/200	110/1429	10/158	S,I	B.L.M.	B.L.M.
Little Garrison	1961	Cedar Creek	Glendive	27	13N	56E	E	31.0	694	25,570	P/E	18/250	35/737	38/141	S	B.L.M.	B.L.M.
Meadow Lark Drop	1961	Cedar Creek	Glendive	28	13N	56E	E	25.4	375	15,081	P/E	24/75	41/442	70	I	B.L.M.	B.L.M.
Ash Creek	1951	Ash Creek	Brockway	10	14N	45E	E	32.0	1,149	45,000	E	200	1,200	600	I,S	G. Swift	S.C.S.
McMullin Bros.	1936	Little Dry Cr.	Brockway	17	14N	46E	E	21.0	217	4,937	E	70	250	53	FC FW,S	B.L.M.	B.L.M.

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(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Prairie County

Prairie County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Homestead	1964	Cherry Cr.	Terry	7	14N	49E	E	31.4	840	51,121	P/E	30/135	72/836	1B1/305	S	B.L.M.	B.L.M.
Innes	1938	Cedar Cr.	Terry	28	14N	50E	E	17.4	22B	5,051	E	200	700	63		B.L.M.	C.C.C.
Lower Dam	1962	Timber Cr.	Brockway	14	15N	45E	E	25.0	466	10,750	E	140	840	150	I	McMullin Bros.	S.C.S.
Hedstrom Dam	1956	Hay Creek	Brockway	32	15N	45E	E	22.0	810	20,000	E	120	720	100	I,S	A. Hedstrom	S.C.S.
McMullin Bros. Detention Dam	1965	Timber Cr.	Brockway	20	15N	46E	E	27.0	450	27,000	P/E	40	320	240	FC	McMullin Bros.	S.C.S.
McMullin Bros. Cooperative Dam	1966	Timber Cr.	Brockway	20	15N	46E	E	30.0	460	26,624	E	180	904	360	FC	McMullin Bros.	S.C.S. & B.I.
McMullin Bros. Upper Dam	1960	Timber Cr.	Brockway	30	15N	46E	E	30.0	240	22,033	E	40	320	320	I	McMullin Bros.	S.C.S.
Sheep Mountain	1964	Lisk Creek	Brockway	4	15N	47E	E	13.4	740	14,565	P/E	21/105	23/350	12/B7	FC,FW S,I	B.L.M.	B.L.M.
Agate Flat	1965	Cherry Cr.	Terry	27	15N	48E	E	30.0	1,306	60,654	P/E	30/190	70/955	48/276	FC	B.L.M.	B.L.M.
Ban Bros. No. 1	1937	Cedar Cr.	Terry	30	15N	49E	E	19.2	449	6,646	E	150	500	52	FC FW,S	B.L.M.	C.C.C.
Schlenker	1937	Timber Cr.	Brockway	20	16N	45E	E	20.2	225	4,394	E	95	450	69	FC FW,S	B.L.M.	B.L.M.
Innes																	

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INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Ravalli County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Boulder Lake	1940	Boulder Cr.	Darby	6	1N	22W	E	7.5	40		R	30		140	I	Ray Shook	F. S.
257-W. F. Bitterroot Dam	1940	Bitterroot	Darby	26	1&2S	22W	E	143.0	800	853,000	C	160	26,000	32,362	I	S.W.C.B.	S.W.C.B.
Tamarac	1922	Chaffin Cr.	Darby	3	2N	22W	E	15.0	130		C&R	14		114	I	Carl Follett	F. S.
Tin Cup Lake	1915	Tin Cup Cr.	Darby	1	2N	23W	E	26.0	490		M	37	252	2,200	I	Tin Cup Water Co.	F. S.
Como	1910	Rock Creek	Darby	29	4N	21W	E	65.0	1,970	1,144,000	C	75		36,693	I	Bitterroot Irrigation	Bur. of Rec.
Fish Lake	1927	So. Fork Lost Horse Cr.	Hamilton	16	4N	23W	E	28.0	625		M	9	54	623	I	Helen Heiland	F. S.
Upper Twin Lakes	1964	Lost Horse Cr.	Hamilton	28/29	5N	23W	E	14.0	450	Enlarge	C	13	59	220	I	Charles Irr. Dist.	S.C.S.
Lower Twin Lakes	1916	Lost Horse Cr.	Hamilton	29	5N	23W	E	12.0	318		M	28	200	400	I	Charles Irr. Dist.	S.C.S.
Burnt Fork Lake	1935	Burnt Fork Creek	Corvallis	3	6N	18W	E	18.0	330		C	12	50	510	I	Sunset Irr. Co.	S.C.S.
Gleason Lake	1949	Willow Cr.	Corvallis	6&7	6N	18W	E	14.0	190		M	10		180	I	John Foley, Jr.	S.C.S.
Daly Lake		Dam Creek	Corvallis	24	6N	18W	E	12.0	650		C	6		120	I	S.W.C.B.	S.W.C.B.
Sears Lake		Mill Creek	Corvallis	5	6N	22W	E	10.0	300		R	75		75	I	Kenck & Arnold	
Hauf Lake	1937	Mill Creek	Corvallis	11	6N	22W	E	16.0	300		R	4		130	I	Sam Samuelson	
High Lake Res.	1966	Blodgett Cr.	Hamilton	21/28	6N	22W	E	30.0	430	Enlarge	E	28	50	750	I	Blodgett Cr. Irr. Dist.	S.C.S.
(Upper) Wyant Lake	1909	Canyon Cr.	Hamilton	27	6N	22W	E	15.0	300		E	4	30	200	I	Canyon Cr. Irr. Dist.	S.C.S.
Canyon Lake	1910	Canyon Cr.	Hamilton	27	6N	22W	E	21.0	436		M-C	11	45	475	I	Canyon Cr. Irr. Dist.	S.C.S.
Mill Creek Dam	1961	Mill Creek	Hamilton	1/12	6N	23W	E/G	25.0	750	Enlarge	R	30	200	670	I	Mill Creek Irr. Dist.	S.C.S.
Blodgett Lake	1911	Blodgett Cr.	Hamilton	27	6N	23W	E	14.0	100		E	36		336	I	Tom Donbar	F. S.
Fred Burr-386	1950	Fred Burr Cr.	Corvallis	14	7N	22W	E	50.0	275	10,600	C	20	1,400	515	I	S.W.C.B.	S.W.C.B.
Fred Burr Lake	1922	Fred Burr Cr.	Corvallis	25	7N	23W	E	23.5	200		R	20		200	I	Winship Fink & Randsep	F. S.

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(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Ravalli County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Big Creek Lakes	1906	Big Creek	Victor	34	9N	22W	R	12.5	8		M,E,C,	50	250	2,781	I	Big Cr. Lakes Res. Assn.	
Holloway Lakes	1932	Sweeney Creek	Florence	8	10N	21W	E,R	20.0	63		R	10		280	I	Sweeney Cr. Water Users	
Bass Lake	1952	Bass Creek	Florence	30	10N	22W	E	35.0	450		R	23		3,600	I	Bass Lake Co.	S.C.S.

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INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Richland County

Richland County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Buxbaum Dam	1959	Trib. Yellowstone	Sidney	9	20N	60E	E	20.0	369	11,443	E	34	282	51	S	H. Buxbaum	S.C.S.
Gartside Lake	1962	Fox Creek	Sidney	16	21N	58E	E	29.0	1,288	150.000	E/P	100	2,715	360	FW	Richland Cty. Sport Club	Private
Olson Dam	1958	Trib. Yellowstone	Sidney	25	21N	59E	E	29.0	525	24,364	E/P	73	364	132	S	Budvans Bros.	S.C.S.
Folkoord Dam	1959	Trib. Yellowstone	Sidney	31	21N	60E	E	24.0	435	20.847	E/P	150	856	246	S	P. Norby	S.C.S.
Kuester Dam	1959	Trib. Missouri	Richey	6	22N	53E	E	35.0	360	34.940	E	175	1,050	809	FW,S	Kuester	S.C.S.
Salsbury Dam	1965	Trib. Missouri	Lambert	8	22N	54E	E	22.0	790	43,647	E/P	125	565	173	FW	E. Salsbury	S.C.S.
Scheetz Dam	1954	Trib. Yellowstone	Sidney	20	22N	60E	E	30.0	374	10,639	E	60	265	172	S,I	G. Scheetz	S.C.S.
Bahls Dam	1953	Missouri	Richey	17	23N	52E	E	20.0	835	11,752	E	150	530	96	I	B. Bahls	S.C.S.
8urke Dam	1948	Trib. Missouri	Lambert	24	23N	54E	E	19.0	300	11,900	E	130	480	63	S	8urke Bros.	S.C.S.
Vaux No. 2	1960	Lone Tree	Sidney	25	23N	58E	E	20.0	610	45,000	Gate		/40	240	I	S. A. Anderson	Private
Vaux No. 1	1960	Lone Tree	Sidney	26	23N	58E	E	42.0	780	108,000	E/ Gate	100	4,070	504	I	S. A. Anderson	Private
Crockett Dam	1951	Trib. Missouri	Richey	21	24N	52E	E	25.0	832	10,580	E	175	648	104	S	R. Crockett	S.C.S.
Latka Dam	1950	Trib. Missouri	Lambert	29	24N	54E	E	18.0	1,159	11,592	E	150	555	153	FW,S	J. Latka	S.C.S.
Gladowiski Dam	1950	Trib. Missouri	Lambert	24	24N	56E	E	23.0	267	9,926	E/P	250	1,430	101	I,S	F. Gladowiski	S.C.S.
Albin Dam	1958	Trib. Yellowstone	Sidney	31	24N	57E	E	23.0	928	13,863	E/P	75	700	75	S	I. Albin	S.C.S.
Elm Dam	1946	Trib. Missouri	Brockton	7	25N	55E	E	20.0	689	8,629	E	100	370	186	S	H. Elm, Est.	S.C.S.
438-Buckley Dam		Trib. Hardscramble	Culbertson	1	25N	56E	E	21.0	347	10,683	E	110		141	I,S	Zoann 1	S.W.C.8.
Delaney Dam	1961	Trib. Yellowstone	Fairview	9	25N	58E	E	20.0	765	13,398	E/P	100	940	480	I,S	L. Delaney	S.C.S.
Talksdorf Dam No. 1	1953	Trib. Missouri	Brockton	22	26N	53E	E	21.0	510	14,674	E	75	278	72	FW,S	H. Talksdorf	S.C.S.
Talksdorf Dam No. 2	1957	Trib. Missouri	8rockton	22	26N	53E	E	25.0	416	12,396	E	60	222	85	FW,S	H. Talksdorf	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Richland County Richland County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
518-Golden	1936	Charley Creek	Sidney	32	26N	54E	E	16.3	600	6,466	E			70	I	Released	S.W.C.B.
440-Burgess	1936	Missouri	Fairview	8	26N	59E	E	35.0	392	13,756	E	100		70	I		S.W.C.B.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Roosevelt County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Clark Pond No. 1	1966	Trib.	Poplar				E			15,389	E	100	560	75	FW	Clark	S.C.S.
Grainger Pond	1966	Trib.	Poplar				E	18.0	350	9,962	E	100	555	60	FW	H. Grainger	S.C.S.
Crusch Pond	1964	Trib.	Bainville	1	28N	58E	E	20.0	450	15,616	E	50	134	80	FW	Don Crusch	S.C.S.
117-Bainville St.		Shotgun Cr.	Bainville	7	28N	58E	E	5 Dams		48,100	E	1,600	15,000	2,300	I	S.W.C.B.	
Big Muddy Dam	1930	Big Muddy	Culbertson	17/20	28N	55E	E	24.0	720	54,700	E	1,000	12,000	11,000	I	Roosevelt Cty. & S.W.C.B.	S.W.C.B.
	1930	Coulee	Poplar	26	28N	50E	E	19.0	250	9,238	E	100	400	87.8	S	Ind. Service	C.C.C.
	1930	Coulee	Poplar	28	28N	49E	E	28.5	429	15,680	E	720	1,400	51	S	Ind. Service	C.C.C.
Clark Pond No. 2	1965	Trib.	Poplar	29	29N	50E	E	18.0	380	6,394	E	59	343	50	FW	Clark	S.C.S.
	1930	Coulee	Poplar	28	29N	50E	E	20.6	496	15,688	E	100	700	88.9	S	Ind. Service	C.C.C.
	1930	Coulee	Medicine Lake	34	32N	53E	E	20.7	543	10,378	E	100	790	121	S	Ind. Service	C.C.C.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Rosebud County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
532-Nielsen	1936	Yellowstone	Forsyth	30	6N	44E	E	25.0	666	11,867	E			65	I	Released	S.W.C.B.
550-Richardson	1936	Porcupine Creek	Ingomar	19	9N	37E	E	16.0	481	7,651	E			72	I	Released	S.W.C.B.
45B-Zempel	1936	Porcupine Creek	Ingomar	24	9N	37E	E	22.0	672	12,141	E			485	I	Released	S.W.C.B.
1B0-Vananda	1936	Porcupine Creek	Vananda	23	9N	38E								150	I	Released	S.W.C.B.
E. Blacktail Dam	1952	Runoff	Forsyth	2	10N	37E	E	18.0	700	11,042	E	400	2,000	50	I,S	K. Kern	S.C.S.
Ulmer Lake	1953	Runoff	Angela	29	11N	40E	E	20.0	600	11,000	E	500	2,200	50	S	W. Ulmer	S.C.S.
Needle Butte Res.	1953	Runoff	Angela	24	12N	40E	E	25.0	600	14,000	E	300	1,800	50	S	W. Killen	S.C.S.
Sage Hen	1955	McGinnis Cr.	Ingomar	28	13N	34E	E	11.9	1,342	15,387	P/E	24/		To crest of Spillway	FC FW	B.L.M.	B.L.M.
Swamp	1959	McGinnis Cr.	Ingomar	33	13N	34E	E	15.4	1,691	25,262	P/E	30/150	42/1,200	45/	S,I	B.L.M.	B.L.M.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Sanders County

Sanders County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Cross Dam	1963	Runoff	Hot Springs	1	20N	24W	E	27.0	370	7,325	E/P	200/24	1,000	330	FC	S. Cross	S.C.S.
Christensen	1959	Wells	Hot Springs	11	21N	23W	E	15.0	1,162	12,700	E	20	100	80	MP	Christensen	S.C.S.
Thompson Falls	1915	Clark Fork	Thompson Falls	7	21N	29W	CG	35.0						69,400	P	Montana Power Co.	Mont. Power
Upper Dry Fork		Dry Fork Little Bit.	Camas	16	23N	24W	E							2,700	I	Ind. Service	
Dry Fork		Little Bitterroot	Polson		23N	24W	E							4,000	I	Ind. Service	
Noxon	1959	Clark Fork	Noxon	33	26N	32W	CG&E	190.0	5,850	4,200,000				380,000	P	Wash. Water Power Co.	EBASCO

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Sheridan County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Erdahl Storage	1930	Coulee	Medicine Lake	27	32N	54E	E	24.0	330	13,000	E	40	250	120	S	Sheridan County	
Neiser	1936	Big Muddy Creek	Medicine Lake	5	32N	56E								200	I		S.W.C.B.
Carroll Reservoir	1930	Plentywood Creek	Raymond	31/32 6/5	36N 35N	54E	E	46.0	600	63,479	E	97	3,000	1,329	S	Sheridan County	
Box Elder Creek Watershed	1963	Trib.	Plentywood	17	35N	55E	E	58.0	1,763	440,680	E/P	610/30	6200/230	3,700 Flood 1,056 Perm.	FC FW	City of Plentywood	S.C.S.
Goff Storage	1930	Coulee	Plentywood	21	35N	57E	E	20.0	550	16,400	E	45	1,500	75	S	Sheridan County	
Raymond Storage	1930	McCoy Cr.	Raymond	18	36N	55E	E	16.0	680	22,672	E	80	1,200	220	S	Sheridan County	
Soderquist Stor.	1930	Coulee	Dooley	24	36N	56E	E	17.0	280	7,000	E	24	600	80	S	Sheridan County	
Peterson Res.	1930	Peterson Cr.	Dooley	15	37N	57E	E	19.0	590	12,700	E	175	700	144	S,I	Sheridan County	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Silver Bow County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Basin Creek Dam	1923	Basin Creek	Butte	NW¼ SW¼ 18	1N	7W	E	60.0	316	11,500	C		16	184	M	Butte Water Supply	Butte Water Supply
Smith Dam	1958	Camp Creek	Melrose	20	2S	8W	E	34.0	210	19,800	R/E	40	1,000	92	I	Don Smith	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Stillwater County

Stillwater County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Ernie Hudson	1953	Trib. Grove Cr.	Fishtail	14	4S	17E	E	37.0	319	12,148	E	40	320	64	FW, I	Ernie Hudson	S.C.S.
Mystic Lake	1931	Rosebud	Absarokee	9/16	7S	16E	CA	31.0	314		C	300.5	Unlimited	20,800	P	Mont. Power	Mont. Power

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

Sweet Grass County

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Sweet Grass County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Burns Dam	1960	Swamp Cr.	Big Timber	30	2N	14E	E	12.0	645	5,600	E	50	200	50	I	R. H. Burns	S.C.S.
Lake Walvoord	1912	Sweetgrass Creek	Melville		3N	15E	E							9,710	I	Sweetgrass Canal & Reservoir Co.	S.C.S.
Cain Dam	1965	10-Mile Cr.	Melville	25	3N	14E	E	18.0	320	6,660	E	75	450	80	FW, S	J. Cain	S.C.S.
Lake Adam	1912	Sweetgrass Creek	Melville		3N	15E								5,720	I	Sweetgrass Canal & Reservoir Co.	S.C.S.
Ryan-Tronrud	1956	Sweetgrass Div.	Melville	14	5N	12E	E	19.0	446	2,378	/P	/48	20	720	I	Ryan Tronrud	S.C.S.
Donald Dam	1963	Sweetgrass Creek	Melville	20	5N	14E	E	20.0	380	9,980	E	50	200	216	FW, S	W. H. McDonald	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Teton County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Woodhouse-Lattin	1963	Runoff & Fed Spring	Fairfield	28	22N	1W	E	32.0	300	21,365	E/P	10/18	27/26	105	FW	Woodhouse-Lattin	S.C.S.
Manuel Oakley Group Dam	1963	Spring Fed	Fairfield	1	22N	3W	E	27.0	335	24,545	E/P	10/18	27/	75	FW	Manuel Oakley Group	S.C.S.
Pishkun	1940	Runoff	Augusta	10	22N	7W	E	50.0	9,180	599,000				32,000	I	8ur. of Rec.	
Ferris Farms	1949	Runoff	Choteau	18	24N	3W	E	21.0	682	10,000	E	40	300	75	I	Ferris Farms	S.C.S.
John Lane Res.	1951	Runoff	Choteau	35	24N	8W	E	20.0	375			10/15	-	62	I	John Lane	S.C.S.
Thebo Lake No. 404		Willow Cr.	Choteau	36	24N	8W	E	28.0	410	25,200				830	I	Salmend and Ward	
Farmers Coop Canal Co.	1941	Teton River	Choteau	15	25N	6W								4,500	I	Farmers Coop Canal Co.	
Eureka Reservoir	1937	Teton River	Choteau	36	25N	6W	E							5,500	I	Teton Coop Canal Co.	
8rady Lakes	1936	Teton River & Muddy Creek	8rady	20	26N	3W								3,300	I	Brady Irr. Co.	
8ynum	1926	Runoff	8ynum	32	26N	6W	E							90,000	I	Teton Coop Res. Co.	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Toole County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
McCracken	1953	Runoff	Shelby	28	29N	3E	E	20.0	448	22,430	E	90	740	275	S	W. McCracken	S.C.S.
Westermark Dam	1964	Runoff	Devan	33	31N	1E	E	39.0	280	34,330	E	40	240	85	FW	Westermark	S.C.S.
White Dam	1963	Runoff	Devan	17	31N	2E	E	24.0	616	21,496	E	50	300	64	I	White Bros.	S.C.S.
Johnson Dam	1953	Runoff	Dunkirk	34	32N	1E	E	18.0	830	9,544	E	100	600	51	I	F. Johnson	S.C.S.
H. E. Benjamin, Jr.	1954	Runoff	Shelby	17	33N	1W	E	25.0						Est. 200	I	H. Benjamin	S.C.S.
Childer's Dam	1959	Runoff	Calata	33	33N	3E	E	11.0	1,844	22,740	E/P	60/30	360/100	840	I	R. Childers	S.C.S.
Lester Flesch	1966	Runoff	Shelby	1	33N	2W	E	20.0	700	11,297	E	100	300	126	S	Lester Flesch	S.C.S.
Potter Dam (Enl)	1966	Runoff	Shelby	3	33N	3W	E							Est. 200	S	Archie McLean	Unknown
Kolstad Dam	1964	Runoff	Calata	13	34N	2E	E	17.0	810	18,217	E	20	20	67	I	L. Kolstad	S.C.S.
Henry Dam	1963	Div. from Strawberry	Calata	15	35N	3E	E	24.0	493	19,840	E	10	20	61	I	H. Henry	S.C.S.
Berthelate	1955	Runoff	Sunburst	12	36N	1E	E	45.0	303	31,998	E/P	50/	300/30	200	I	L. Berthelate	S.C.S.
Tomsheck	1954	Runoff	Sunburst	31	36N	1E								Est. 200	I	R. Tomsheck	S.C.S.
J. Walanski	1964	Runoff	Sweetgrass	15	37N	1W	E	25.0	363	10,378	E	50	176	65	I	J. Walanski	S.C.S.
O'Haire Dam	1954	Runoff	Sunburst	32	37N	1W	E							300	I	W. Iverson	S.C.S.
Vaughn Holland	1923	Runoff	Sunburst	35	37N	1W	E							Est. 250	S,W	V. Holland	Self
A & A Fey	1961	Runoff	Whitlash	12	37N	3E	E	24.0	355	18,233	E/P	40/30	240/100	145	I	A & A Fey	S..C.S.
Hillside Colony Dam	1960	Runoff	Sweetgrass	3	37N	4W	E	18.0	460	6,325	E/P	100/30	324	58	I	Hillside Colony	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Treasure County

Treasure County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
512-Sweetzer	1936	Sarpy	Hysham	6	5N	37E	E	25.0	842	18,325	E	125	17,625	100	I		S.W.C.B.
Fred Smith	1964	Starve to Death trib.	Vananda	22	7N	37E	E	15.0	603	6,134	E	60	300	50	S	Mrs. F. Smith	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Valley County

Valley County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Chico Flats Det.	1956	Willow Cr.	Glasgow	6	24N	38E	E	18.0	1,126	23,312	P/E	18/	21.5/400	20/92	FC,S	B.L.M.	B.L.M.
Upper S. Fork Det.	1956	S. Fork Willow	Glasgow	7	24N	36E	E	33.0	370	21,637	P/E	21/	42/250	20/155	FC,S	B.L.M.	B.L.M.
Desert Det.	1956	S. Fork Willow	Glasgow	10	24N	36E	E	27.0	1,005	35,386	P/E	30/	98/	60/370	FC,S	B.L.M.	B.L.M.
Two Fork Det.	1956	Willow Cr.	Glasgow	12	24N	37E	E	27.0	1,240	38,878	P/E	18/		20/126	FC,S	B.L.M.	B.L.M.
Whitmeyer Dam	1959	Runoff	Glasgow	19	24N	37E	E	24.0	530	14,500	E	60	330	60	S	A. K. Whitmeyer	S.C.S.
U. L. T. Detention	1966	Lonetree Cr.	Glasgow	1	25N	35E	E	29.0	1,398	42,796	P/E	36/200	160/600	185/648	FC,S	B.L.M.	B.L.M.
Ruins Det.	1965	Willow Cr.	Glasgow	8	25N	35E	E	35.0	568	32,884	P/E	16/150	27.5/450	30.36/158	FC FW,S	B.L.M.	B.L.M.
Finale Det.	1965	Willow Cr.	Glasgow	9	25N	35E	E	19.0	624	24,810	P/E	20/100	44.5/268	57.34/158.65	FC,S	B.L.M.	B.L.M.
Tin Roof Det.	1954	Hardpan Cr.	Glasgow	12	25N	35E	E	20.0	956	15,071	P/E	18/	25/	10/131	FC,S	B.L.M.	B.L.M.
Sheepshed Det.	1954	Willow Cr.	Glasgow	26	25N	35E	E	30.0	1,429	52,560	P/E	21/30	80	60/440	FC,S	B.L.M.	B.L.M.
Whitetail Det.	1965	Willow Cr.	Glasgow	5	25N	36E	E	30.1	842	31,459	P/E	15/100	22.9/301	94.33/81	FC,S	B.L.M.	B.L.M.
Gravel Hill Det.	1954	Corral Coulee	Glasgow	14	25N	36E	E	27.0	648	19,651	P/E	24/	50/	150/295	FC,S	B.L.M.	B.L.M.
One Fork Det.	1954	Hardpan Cr.	Glasgow	19	25N	36E	E	19.0	1,027	9,288	P/E	12/	23.5/	10/191.4	FC,S	B.L.M.	B.L.M.
Corral Junction Det.	1954	Corral Coulee	Glasgow	26	25N	36E	E	28.0	1,099	30,719	P/E	24/	54/	56/460	FC,S	B.L.M.	B.L.M.
Corral Junction Ext.	1954	Corral Coulee	Glasgow	24	25N	36E	E	20.0	703	11,225	P/E	6/	9	50/110	FC,S	B.L.M.	B.L.M.
Hardpan Det.	1954	Hardpan Cr.	Glasgow	27	25N	36E	E	20.0	1,481	57,180	P/E	24/	51/	25/51	FC,S	B.L.M.	B.L.M.
Half Pint Det.	1965	Willow Cr.	Glasgow	32	25N	36E	E	32.4	997	95,942	P/E	27/450	98.5/981	190/639	FC FW,S	B.L.M.	B.L.M.
Camp Det.	1954	Willow Cr.	Glasgow	33	25N	36E	E	16.0	1,538	24,757	P/E	42/	200/400	40/215.7	FC,S	B.L.M.	B.L.M.
Skull Detention	1954	Corral Coulee	Glasgow	8	25N	37E	E	34.0	559	30,961	P/E	18/	30/	100/250	FC,S	B.L.M.	B.L.M.
Your Name Det.	1954	Corral Coulee	Glasgow	9	25N	37E	E	17.0	600	7,525	P/E	24/	52/	10/50	FC,S	B.L.M.	B.L.M.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.

(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.

(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Valley County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
White Rock Det.	1950	White Rock Coulee	Glasgow	14	25N	37E	E	22.0	565	13,385	E			50	FC,S	B.L.M.	B.L.M.
Three Trees Det.	1954	Corral Coulee	Glasgow	15	25N	37E	E	19.0	944	17,717	P/E	30/	100/	50/175	FC,S	B.L.M.	B.L.M.
Cottonwood Det.	1954	Willow Cr.	Glasgow	23	25N	37E	E	16.0	1,668	28,404	P/E	36/	150/	75/300	FC,S	B.L.M.	B.L.M.
Collins Headcut Drop	1957	Willow Cr.	Glasgow	25	25N	37E	E	40.0	3,571	186,329	P/E	60/	434/	295/1,335	FC,S	B.L.M.	B.L.M.
Short Creek Det.	1956	Willow Cr.	Glasgow	27	25N	37E	E	16.0	1,152	18,882	P/E	24/	54/200	17.2/104.7	FC,S	B.L.M.	B.L.M.
Forrest Det.	1957	Willow Cr.	Glasgow	27	25N	37E	E	28.0	2,974	102,694	P/E	54/	350/	25/954	FC,S	B.L.M.	B.L.M.
Corral Junction No. 2	1954	Willow Cr.	Glasgow	29	25N	37E	E	24.0	1,642	22,397	P/E	24/	25/	50/200	FC,S	B.L.M.	B.L.M.
Mudpot Det.	1956	Willow Cr.	Glasgow	31	25N	37E	E	28.0	2,077	60,735	P/E	48/	276/	150/3100	FC,S	B.L.M.	B.L.M.
Pearson Det.	1965	Pearson Coulee	Glasgow	4	25N	38E	E	28.2	2,390	106,639	P/E	30/110	70/1050	166/515	FC,S	B.L.M.	B.L.M.
Target Det.	1964	Willow Cr.	Glasgow	11	25N	38E	E	22.8	1,597	55,981	P/E	30/130	73.8/826	134/372	FC,S	B.L.M.	B.L.M.
Skeeter Det.	1964	Willow Cr.	Glasgow	12	25N	38E	E	24.9	952	33,510	P/E	21/75	29.5/440	104/208	FC,S	B.L.M.	B.L.M.
Bomber Det.	1953	Bomber Cr.	Glasgow	15	25N	38E	E	13.0	2,199	26,412	P/E	2-30/	72/	21.50/239.60	FC,I	B.L.M.	B.L.M.
Lori Det.	1964	Willow C Cr.	Glasgow	21	25N	38E	E	22.8	1,644	52,160	P/E	24/130	40.7/435	193/255	FC,S	B.L.M.	B.L.M.
Browning Det.	1957	Willow Cr.	Glasgow	29	25N	38E	E	26.0	1,559	45,305	P/E	36/	98.7/	12/388	FC,S	B.L.M.	B.L.M.
John Det.	1953	Lonetree Cr.	Glasgow	12	26N	35E	E	15.0	300	10,003	E			109	FC,S	B.L.M.	B.L.M.
Foulweather Det.	1966	Lonetree Cr.	Glasgow	23	26N	35E	E	31.0	982	26,343	P/E	20/100	40.2/800	68/340	FC,S	B.L.M.	B.L.M.
Horney Det.	1966	Lonetree Cr.	Glasgow	27	26N	35E	E	26.0	730	15,244	P/E	26/200	77.4/450	66/143	FC,S	B.L.M.	B.L.M.
Nod Det.	1966	Lonetree Cr.	Glasgow	27	26N	35E	E	26.6	545	12,181	P/E	16/	23.6/	21/69	FC,S	B.L.M.	B.L.M.
Sob Det.	1966	Lonetree Cr.	Glasgow	28	26N	35E	E	31.0	545	18,516	P/E	6/125	27.3/400	39/165	FC,S	B.L.M.	B.L.M.
Hardrock Det.	1965	Willow Cr.	Glasgow	24	26N	35E	E	27.0	1,335	49,837	P/E	36/170	113/965	82/338	FC,S	B.L.M.	B.L.M.

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(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Valley County Valley County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Dead Horse Det.	1960	Lonetree Cr.	Glasgow	15	26N	36E	E	19.4	1,059	26.065	P/E	27/250	121/650	19.9/197.4	FC,S	B.L.M.	B.L.M.
Jim Det.	1964	Lonetree Cr.	Glasgow	10	26N	36E	E	28.4	1,217	49,157	P/E	48/150	334/951	460/1380	FC FW,S	B.L.M.	B.L.M.
Bend Det.	1966	Lonetree Cr.	Glasgow	18	26N	36E	E	22.4	807	15,094	P/E	21/	28.7/400	15/103	FC,S	B.L.M.	B.L.M.
Twin Forks Det.	1960	Lonetree Cr.	Glasgow	21	26N	36E	E	25.4	1,010	44,199	P/E	30/100	69.7/360	53.7/415.4	FC,S	B.L.M.	B.L.M.
Double Crossing	1962	Lonetree Cr.	Glasgow	23	26N	36E	E	21.8	2,431	57,500	P/E	33/150	83.4/940	66/356	FC,S	B.L.M.	B.L.M.
Triple Cross Det.	1961	Lonetree Cr.	Glasgow	29	26N	36E	E	41.4	2,313	222,449	G P/E	48" 42/200	170 325/2140	2,855 3388/4787	FC FW	B.L.M.	B.L.M.
Arambide Det.	1957	Beaver Cr.	Glasgow	1	26N	36½E	E	21.6	1,265	36,990	P/E	24/100	38/278	174/451	FC,S	B.L.M.	B.L.M.
Grub Det.	1964	Beaver Cr.	Glasgow	2	26N	37E	E	32.5	2,376	130,482	P/E	60/100	358&1470	985.8/3963.3	FC Fw,S	B.L.M.	B.L.M.
Script Det.	1957	Beaver Cr.	Glasgow	4	26N	37E	E	14.8	1,074	16,224	P/E	18/100	21/146	12/98	FC,S	B.L.M.	B.L.M.
South Beaver Det.	1957	Beaver Cr.	Glasgow	9	26N	37E	E	25.3	2,192	52,323	P/E	36/150	75/278	65/659	FC,S	B.L.M.	B.L.M.
Itcaina Det.	1957	Beaver Cr.	Glasgow	17	26N	37E	E	21.9	620	18,031	P/E	18/	20.5/	75/434	FC,S	B.L.M.	B.L.M.
Gutshot Det.	1965	Lonetree Cr.	Glasgow	34	26N	37E	E	43.5	1,999	154,185	P/E	48/100	350/960	660.7/3175.5	FC FW,S	B.L.M.	B.L.M.
Dog Creek Det.	1953	Dog Creek	Glasgow	29	26N	38E	E	15.0	904	10,987	P/E	36/	55/	5/79.4	S	B.L.M.	B.L.M.
Blanchard Det.	1960	Sage Hen Cr.	Glasgow	5	26N	39E	E	27.7	1,416	37,716	P/E	48/600	201/1080	52/831	FC,S	B.L.M.	B.L.M.
Archambeault W. S. Det.	1953	Willow Cr.	Glasgow	16	26N	39E	E	9.0	1,989	11,630	P/E	36/	56.5/	5/60	S	B.L.M.	B.L.M.
Fort Peck	1940	Missouri	Glasgow		26N	41E	E	250.5	21,026	125,628,000	C		820,250,000	19,100,000	N,FC P,I	Corps of Engineers	Corps of Engineers
Badger Det.	1958	Willow Cr.	Glasgow	12	27N	35E	E	17.0	1,291	39,904	P/E	18/	20/	20/217	FC,S	B.L.M.	B.L.M.
Makee Det.	1958	Little Beaver	Glasgow	12	27N	35E	E	20.0	271	7,111	P/E	12/	7.6/	13.08/42.96	FC,S	B.L.M.	B.L.M.
N.W. Burnette	1952	Little Beaver	Glasgow	24	27N	35E	E	10.0	1,780	14,132	P/E	2-24	60/	6/110	S	B.L.M.	B.L.M.
S.W. Burnette	1952	Little Beaver	Glasgow	26	27N	35E	E	10.0	1,250	14,191	P/E	34/	75/	8/75	S	B.L.M.	B.L.M.

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(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Valley County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Upper Lonetree Det.	1952	North Fork Lonetree	Glasgow	35	27N	35E	E	17.0	820	18,802	E/G	/24		150/50	FC, I,S	B.L.M.	B.L.M.
Brazil Divide Det.	1953	Little Beaver	Glasgow	1	27N	36E	E	9.0	1,625	8,122	P/E	2-24	50/	10/95.73	FC, I,S	B.L.M.	B.L.M.
N. Beaver Det.	1957	Little Beaver	Glasgow	5	27N	36E	E	20.0	1,748	48,767	P/E	24/	66/	30/90	FC,S	B.L.M.	B.L.M.
Alkali Det.	1958	Willow Cr.	Glasgow	6	27N	36E	E	16.0	940	27,598	P/E	18/100	20/400	17/134	FC,S	B.L.M.	B.L.M.
Hamms Det.	1957	Little Beaver	Glasgow	9	27N	36E	E	18.0	2,268	57,320	P/E	36/	126/	11.1/553	FC,S	B.L.M.	B.L.M.
Moccasin Det.	1957	Little Beaver	Glasgow	17	27N	36E	E	28.0	837	42,250	P/E	30/	68/	16/507	FC,S	B.L.M.	B.L.M.
Tepee Rock Det.	1958	Willow Cr.	Glasgow	18	27N	36E	E	18.0	563	18,610	P/E	18/	20.4/	9/129	FC,S	B.L.M.	B.L.M.
Burnett Det.	1952	Little Beaver	Glasgow	29	27N	36E	E	9.0	1,525	12,611	P/E	36/	56/	6/160	FC,S	B.L.M.	B.L.M.
Hurricane Det.	1957	Little Beaver	Glasgow	21	27N	36E	E	24.0	1,057	53,859	P/E	18/	21/	13/275	FC, I,S	B.L.M.	B.L.M.
Rinnie Det.	1953	Willow Cr.	Glasgow	33	27N	36E	E	15.0	800	17,725	P/E	30/		55/207		B.L.M.	B.L.M.
Beaverett Det.	1953	Little Beaver	Glasgow	18	27N	37E	E	7.0	1,332	12,427	P/E	2-24	62/	10/66.3	S	B.L.M.	B.L.M.
Big Rock Det.	1961	Willow Cr.	Glasgow	21	27N	37E	E	18.9	1,757	44,751	P/E	27/200	44.2/715	47/323	FC,S	B.L.M.	B.L.M.
Tomahawk Det.	1962	Lonetree Cr.	Glasgow	24	27N	37E	E	27.1	2,756	66,983	P/E	33/200	85/1136	65/425	FC,S	B.L.M.	B.L.M.
Judy Det.	1960	Sage Hen Cr.	Glasgow	21	27N	38E	E	23.3	1,383	47,527	P/E	30/300	65.5/983	157.7/472	FC,S	B.L.M.	B.L.M.
Deep cut Det.	1960	Sage Hen Cr.	Glasgow	22	27N	38E	E	30.2	1,090	61,491	P/E	24/200	40.7/533	69.8/343.6	FC,S	B.L.M.	B.L.M.
January Det.	1960	Sage Hen Cr.	Glasgow	24	27N	38E	E	33.3	1,195	78,935	P/E	24/300	67/996	115.3/520	FC,S	B.L.M.	B.L.M.
Big Forks Det.	1962	Willow Cr.	Glasgow	34	27N	38E	E	17.1	1,086	25,131	P/E	27/200	50.9/670	30.6/262.4	FC,S	B.L.M.	B.L.M.
VR-2	1937	Brazil Cr.	Glasgow	23	28N	36E	E	22.5	1,634	52,771	P/E			550/1330	FC, FW,S	B.L.M.	S.C.S.
Beechnut Det.	1958	Little Beaver	Glasgow	32	28N	36E	E	13.0	850	12,765	P/E	18/	16.5/	2.26/64.4	FC,S	B.L.M.	B.L.M.
	1930	Coulee	Nashua	22	28N	42E	E	23.0	380	7,952	E	200	786	58.2	S	Ind. Service	C.C.C.
	1930	Coulee	Nashua	2	28N	44E	E	19.5	435	8,318	E	40	780	125	S	Ind. Service	C.C.C.

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(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Valley County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
	1930	Coulee	Nashua	35	28N	44E	E	19.0	950	9,980	E	80	805	64.4	S	Ind. Service	C.C.C.
VR-14	1936	Brazil Cr.	Glasgow	30	29N	37E	E	12.5		5,556	E			135	FW,S	B.L.M.	S.C.S.
Hanson Dam	1965	Runoff	Glasgow	29	29N	40E	E	16.0	304	6,682	E	70		50	I	A. Hanson	S.C.S.
Vandalia Div.	1917	Milk River	Vandalia		30N	36E	C	32.0	2,350	15,200	Overflow Crest				I	Bur. of Rec.	Bur. of Rec.
Kielman Dam	1959	Runoff	Vandalia	19	31N	32E	E	20.0	560	16,396	E	75	Est. 250	74	I	F. Kielman	S.C.S.
Ellsworth Dam	1963	Runoff	Hinsdale	12	31N	37E	E	22.0	307	7,264	E	56	260	60	S	L. Ellsworth	S.C.S.
Cornwall Dam		Runoff	Glasgow	12	31N	38E	E	26.0	400	12,000	E	100	Est. 600	250	I	Cornwall Ranch	S.C.S.
Wagner Dam	1962	Runoff	Glasgow	32	31N	38E	E	8.0	889	5,116	E	Nat.	862	71	I	G, Wagner	S.C.S.
VR-80	1938	Rock Creek	Glasgow	31	32N	37E	E	22.0		15,607	E			70	FC,S	B.L.M.	S.C.S.
VR-64	1938	Rock Creek	Glasgow	14	33N	37E	E	14.0		8,514	E			55.9	FW,S	B.L.M.	S.C.S.
Neufeld No. 1	1966	Runoff	Larson	20	34N	41E	E	25.0	975	18,300	E	200	1,250	100	FC	Neufeld	S.C.S.
Neufeld No. 2	1966	Runoff	Larslon	20	34N	41E	E	20.0	671	17,500	E	100	710	85	FC	Neufeld	S.C.S.
VR-72	1938	Rock Creek	Glasgow	33	35N	35E	E	14.0		6,733	E			97.9	FW,S	B.L.M.	S.C.S.
Dyncan Dam	1960	Runoff	Thoney	6	35N	36E	E	29.0	324	18,300	E	40	200	70	S	C. Dyncan	S.C.S.
Etchart Dam		Runoff	Hinsdale	16	35N	38E	E	18.0	450	8,000	E	Nat.	400	100	S	Hinsdale Cattle Co.	S.C.S.
Tarum Dam	1960	Runoff	Richland	14	35N	43E	E	16.0	400	9,150	E	140		50	S	F. Tarum	S.C.S.
Dyncan No. 2	1964	Runoff	Thoney	25	36N	35E	E	19.0	600	16,460	E	184	640	200	I	C. Dyncan	S.C.S.
Beil Dam	1962	Runoff	Thoney	4	36N	36E	E	15.0	384	7,433	E	41	205	60	S	Beil Ranch	S.C.S.
Hunter Dam		Runoff	Thoney	10	37N	36E	E	24.0	500	13,000	E	Nat.	600	100	I	H. Hunter	S.C.S.
VR-77	1938	Rock Creek	Glasgow	34	37N	38E	E	18.4		11,662	E			73.43	FC,S	B.L.M.	S.C.S.

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(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Wheatland County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Bill Fox Irr. Dam	1955	Big Elk	Twodot	11	7N	13E	E	24.0	820	10,160	Rock	50	1,200	329	I	B. Fox	S.C.S.
92-Deadman's Basin	1941	Musselshell Offstream	Harlowton	23-27	7N	1BE	E	63.0	1,360	82,200	Rock	30	1,000	76,800	I	S.W.C.B.	S.W.C.B.
No. 214 Martinsdale Res.	1939	Musselshell Offstream	Martinsdale	18 20	8N 8N	12E 12E	E E	96.0 49.0	1,000 1,635	Total 716,500	C	10	600	23,105	I	S.W.C.B.	S.W.C.B.
Jaw Bone No. 1	1966	Jawbone	Harlowton	22	8N	15E	E	29.0	564	17,318	E	20	240	1,53B	FC	City of Harlowton	S.C.S.
Jaw Bone No. 2	1966	Jawbone	Harlowton	22	8N	15E	E	29.0	435	17,937	E	15	205	59	FC	City of Harlowton	S.C.S.
Big Elk	1927	Big Elk Cr.	Twodot	31	7N	13E	E	24.0	1,000	Est. 15,000	E	20	240	785	I	Martin, Sedswick Stevens	J. Minnernan
Lebo Lake	1965	Am. Fork Lebo Cr.	Twodot	36 31	7N 7N	13E 14E	E	24.0	38B 850	12,200	E	50	550	4,255	I	Am. Fk. Ranch	S.C.S. (Raised)
		Big Elk		6 1	6N 6N	14E 13E			343								

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Wibaux County Wibaux County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
560-Knight	1936	Beaver Cr.	Wibaux	30	14N	60E	E	15.0	900	7,128	E			84	I	Released	S.W.C.B.
John Job Dam	1964	Runoff	Wibaux	5	15N	59E	E	25.0	344	12,600	E	80	740	50	FW,S	John Job	S.C.S.
437-Blyton	1936	Cottonwood Cr.	Wibaux	20	16N	59E	E	35.0	392	13,756	E	100		70	I		S.W.C.B.
Smither, G. D.	1966	Yellowstone	Sidney	5	18N	58E	E	25.0	168	9,908	E/P	60	336	81	S	Smither, G. D.	S.C.S.
Smither, G. D.	1966	Smith Cr.	Sidney	11	18N	59E	E	22.0	340	14,970	E	50	108	58	S	Smither, G. D.	S.C.S.

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.

INVENTORY OF DAMS WITH CAPACITIES OF 50 ACRE FT. OR LARGER
MONTANA WATER RESOURCES BOARD

Yellowstone County Yellowstone County

NAME OF DAM	Year of Completion	LOCATION					STRUCTURE DATA								PURPOSE (3)	Owner	Engineering By
							DAM				SPILLWAY						
		Source of Water (Stream or Trib.)	Nearest Town	Sec.	Twp.	Rge.	Type (1)	Height	Length of Crest	Volume Content (Cu. Yds.)	Type (2)	Width	Capacity CFS.	Capacity of Reservoir (Ac. Ft.)			
Huntley Div.	1957	Yellowstone	Huntley	34	2N	27E	C	10.5	325	1,700	C	325		50	I	Bur. Of Rec.	Bur. of Rec.
Anita	1937	Runoff	Ballentine		2N	30E	E	42.0	1,050	143,000				400	I	Bur. of Rec.	Bur. of Rec.
Castle Butte Res.		Cow Creek Creek	Pompeys Pillar	4	4N	30E	E	21.0	250	5,157				123	S	Yellowstone County & S.W.C.B.	
Yellowstone "C"	1936	Railroad Cr.	Ballentine	4	4N	30E								123	S		
Pickett Springs Res.		Trib. of Railroad Cr.	Pompeys Pillar	20	5N	29E	E	19.9	30.3	3,987				51	S	Yellowstone County & S.W.C.B.	

(1) Type of dam: (C) Concrete, (E) Earthfill, (R) Rockfill, (CA) Concrete Arch, (CG) Concrete Gravity, (T) Timber.
(2) Type of spillway: (E) Earth, (C) Concrete, (P) Uncontrolled Conduit, (R) Rock, (M) Masonry.
(3) Purpose: (I) Irrigation, (S) Stockwater, (M) Municipal-Industrial, (FW) Fish & Wildlife and Recreation, (FC) Flood Control, (P) Power.